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8	UNITED STATES	DISTRICT COURT	
9	CENTRAL DISTRIC	CT OF CALIFORNIA	
	EASTERN	DIVISION	
10			
11	SAVE OUR FOREST ASSOCIATION, INC.,	Case No. 5:24-cv-01336-JGB-DTB	
12	Plaintiff,	NOTICE OF PENDENCY OF OTHER	
13	v.	ACTIONS OR PROCEEDINGS	
14	U.S. FOREST SERVICE, et al.,	Judge: Honorable Jesus Bernal	
15	Defendants.		
16		Complaint Filed: June 25, 2024	
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1 INTRODUCTION 2 Multiple matters, pending and resolved, in state and federal court as well as before the 3 California State Water Resources Control Board, concern the right of BlueTriton Brands, Inc. 4 ("BTB") right to occupy and divert water from certain springs located in Strawberry Canyon in the 5 San Bernardino National Forest in California. 6 **LAW** 7 District D.C. Related Case Α. 8 District of D.C. defines related cases: 9 Civil, including miscellaneous, cases are deemed related when the earliest is 10 still pending on the merits in the District Court and they (i) relate to common property, or (ii) involve common issues of fact, or (iii) grow out of the same 11 event or transaction or (iv) involve the validity or infringement of the same patent. 12 D.C. LR 40.5(a)(3). 13 For related cases, District D.C. requires: 14 (2) At the time of filing any civil, including miscellaneous, action, the 15 plaintiff or his attorney shall indicate, on a form to be provided by the Clerk, the name, docket number and relationship of any related case pending in this 16 Court or in any other United States Court. The plaintiff shall serve this form 17 on the defendant with the complaint. Any objection by the defendant to the related case designation shall be filed and served with the defendant's first 18 responsive pleading or motion. 19 (3) Whenever an attorney for a party in a civil, including miscellaneous, or criminal action becomes aware of the existence of a related case or cases, the 20 attorney shall immediately notify, in writing, the judges on whose calendars 21 the cases appear and shall serve such notice on counsel for all other parties. Upon receiving information from any source concerning a relationship 22 between pending cases, the Clerk shall transmit that information in writing to the judges on whose calendars the cases appear and to all parties to the 23 proceeding. 24 D.C. LR 40.5(b). 25 Assignment pursuant to District D.C. proceeds as follows: 26 Where the existence of related cases in this Court is revealed after the cases are assigned, the judge having the later-numbered case may transfer that case 27 to the Calendar and Case Management Committee for reassignment to the judge having the earlier case. If the Calendar and Case Management 28

Committee finds that good cause exists for the transfer, it shall assign the 1 case to the judge having the earlier case. If the Calendar and Case 2 Management Committee finds that good cause for the transfer does not exist, it may return the case to the transferring judge. Where a party objects to a 3 designation that cases are related pursuant to subparagraphs (b)(1) or (b)(2)of this Rule, the matter shall be determined by the judge to whom the case is 4 assigned. 5 D.C. LR 40.5(c). 6 B. **Central District of California** 7 **Related Case** 1. 8 The Central District of California requires parties to cases heard there to: 9 promptly file a Notice of Related Cases whenever two or more civil cases filed in this District: 10 (a) arise from the same or a closely related transaction, happening, or event; 11 12 (b) call for determination of the same or substantially related or similar questions of law and fact; or 13 (c) for other reasons would entail substantial duplication of labor if heard by 14 different judges. 15 The Notice of Related Cases must include a brief factual statement that explains how the cases in question are related under the foregoing factors. All 16 facts that appear relevant to such a determination must be set forth. 17 The Notice must be filed at the time any case (including a notice of removal 18 or bankruptcy appeal) appearing to relate to another is filed, or as soon thereafter as it reasonably should appear that the case relates to another. The 19 Notice must be served on all parties who have appeared in the case and concurrently with service of the complaint. 20 21 CDCA LR 83-1.3.1. Within seven days of receiving service of a Notice of Related Cases, or 22 within seven days of first appearing in the case, any party to the case may file 23 and serve a short statement setting forth reasons that the case does not qualify as a related case under these rules. 24 CDCA LR 83-1.3.3. 25 2. **Pending Case** 26

California's Central District requires the following:

28

1		<i>L.R.</i> 83-1.4.1 Notice. Whenever a civil action filed in or removed to this Court involves all or a material part of the subject matter of an action then
2		pending before any other federal or state court or administrative agency, the attorney shall file a "Notice of Pendency of Other Actions or
3		Proceedings" with the original complaint or petition filed in this Court. The duty imposed by L.R. 83-1.4 continues throughout the time an action is
5		before this Court.
6		<i>L.R.</i> 83-1.4.2 Notice - Contents. The Notice of Pendency of Other Actions or Proceedings shall contain:
7		
8		(a) A description sufficient to identify all other actions or proceedings;
9		(b) The title of the court or administrative body in which the other actions or proceedings are pending;
10		(c) The names of the parties or participants in such other actions or
11		proceedings; The names, addresses and telephone numbers of the attorneys in such other actions or proceedings; and
12		(d) A brief factual statement setting forth the basis for the attorney's belief
13		that the action involves all or a material part of the subject matter of such other actions or proceedings.
14	C.	California State Law
15	Califor	rnia Rule of Court 3.300 addresses related cases, whether or not pending:
16		(b) Duty to provide notice
17		Whenever a party in a civil action knows or learns that the action or
18		proceeding is related to another action or proceeding pending, dismissed, or
19		disposed of by judgment in any state or federal court in California, the party must serve and file a Notice of Related Case.
20		(c) Contents of the notice
21		The Notice of Related Case must:
22		(1) List all civil cases that are related by court, case name, case number, and
23		filing date;
24		(2) Identify the case that has the earliest filing date and the court and
25		department in which that case is pending; and
26		(3) Describe the manner in which the cases are related.
27		(d) Service and filing of notice
28		

The Notice of Related Case must be filed in all pending cases listed in the 1 notice and must be served on all parties in those cases. 2 D. 28 U.S.C. § 1404(a) 3 For the convenience of parties and witnesses, in the interest of justice, a 4 district court may transfer any civil action to any other district or division where it might have been brought or to any district or division to which all 5 parties have consented. 6 28 U.S.C.S. § 1404(a). "Section 1404(a) also exists for the benefit of the witnesses and the interest 7 of justice, which must include the convenience of the court." Ferens v. John Deere Co., 494 U.S. 8 516, 529 (1990). 9 Administrative difficulties follow for courts when litigation is piled up in congested centers instead of being handled at its origin. [...] In cases which 10 touch the affairs of many persons, there is reason for holding the trial in their 11 view and reach rather than in remote parts of the country where they can learn of it by report only. There is a local interest in having localized 12 controversies decided at home. There is an appropriateness too, in having the trial of a diversity case in a forum that is at home with the state law that must 13 govern the case, rather than having a court in some other forum untangle problems in conflicts of laws, and in law foreign to itself." 14 15 Ferens v. John Deere Co., 494 U.S. 516, 529-30 (1990). Although none of the federal cases is a 16 diversity case, issues of California state water and wildlife management law are potentially pertinent to their resolution, and BTB has filed a state case pertaining to the same California water 17 rights it claims are at issue in the case it has filed in D.D.C. 18 RELATED AND PENDING CASES & ADMINISTRATIVE HEARINGS II. 19 **CBD v. USFS (CDCA, 2015)** 20 Α. 21 Center for Biological Diversity v. United States Forest Service 22 Case No. 5:15-cv-02098-JGB-DTB¹ Filed Oct. 13, 2015 23 Resolved June 2018 (by settlement while on appeal to 9th Circuit) 24 Judge: Hon. Jesus Bernal 25 26 27 28 ¹ Decision published at 2016 U.S. Dist. LEXIS 139309 (C.D. Cal. Sep. 20, 2016)

1. Procedural Posture

This matter, complaint attached as **Exhibit 1**, was resolved in June 2018 in a stipulated settlement while on appeal to the 9th Circuit (Ninth Circuit appellate Case No. 16-56717). The settlement required the U.S. Forest Service to comply with the National Environmental Policy Act, 42 U.S.C. § 4321 *et seq.* and to either grant or deny a Special Use Permit ("SUP") to Nestlé Waters North America, Inc., (BTB's predecessor in interest) for water diversion equipment and a right of way in Strawberry Canyon in the San Bernardino National Forest within 30 days of execution of the settlement.

2. Parties & Attorneys

Plaintiffs: Center for Biological Diversity, Story of Stuff Project, Courage Campaign Institute

Defendants: United States Forest Service, Randy Moore, in his official capacity as Pacific Southwest Regional Forester, Judy Noiron, in her official capacity as Forest Supervisor for the San Bernardino National Forest

Party	Attorney
Center for Biological Diversity (Plaintiff)	Lisa T. Belenky & Justin Augustine, Center for
	Biological Diversity
Story of Stuff Project (Plaintiff)	Rachel S. Doughty, Greenfire Law, PC
Courage Campaign Institute (Plaintiff)	Matt Kenna, Public Interest Environmental Law
United States Forest Service, Randy	John C. Cruden, Andrew A. Smith, United States
Moore, Judy Noiron (Defendants)	Department of Justice
Nestlé Waters North America (amicus)	Robert M. Johnson & Andrew J. Turner, Hunton &
	Williams, LLP

3. Relation

This was a civil matter challenging the operation of Nestle Waters North America, Inc.'s occupancy of the San Bernardino National Forest in Strawberry Canyon pursuant to an expired Special Use Permit during the Forest Service's multi-decade delay in review of Nestlé's SUP renewal application. The United States Forest Service issued a decision memo on July 27, 2018.

The 2018 decision memo allowed issuance of an SUP of 3 years' term with two one-year discretionary renewals for water diversion equipment in Strawberry Canyon; it required an adaptive management plan, among other things. Subsequently, the Forest Service on August 24, 2018, signed the three-year SUP authorized by the 2018 Decision Memo, which SUP would expire on August 24, 2021 (FCD728501, "Nestlé 2018 SUP"). The Forest Service on August 18, 2022, issued a SUP to BTB ("BTB 2022 SUP), based upon the same 2018 decision memo and of the same or similar terms to the Nestlé 2018 SUP. On February 21, 2023, the Forest Service issued another SUP to BTB ("BTB 2023 SUP"), which expired on August 24, 2023. It too referenced the 2018 decision the memo and environmental review performed pursuant to the settlement of the CBD v. USFS 2015 case.

The environmental review supporting the 2018 decision memo, and the 2018 decision memo itself, are the administrative basis for the 2023 SUP held by BTB. Save Our Forest Association, in its June 2024 case, challenges that environmental review, the decision memo, and each of the permits issued since the 2018 decision memo, including the permit under which BTB is presently occupying the San Bernardino National Forest, as the Forest Service has granted BTB a thirty-day extension of the expired BTB 2023 SUP. *See below*, section II.D. BTB, in its August 2024-filed case, BTB now seeks to further extend its occupancy of the San Bernardino National Forest under the BTB 2023 SUP (*see below*, section II.E) which resulted from the settlement of CBD's 2015 litigation.

B. SWRCB v. BTB (Cal. SWRCB, initiated Apr. 23, 2021)

In the matter of the draft cease and desist order to BlueTriton Brands, Inc. (successor to Nestlé
Waters North America, Inc.)

Initiated by the State Water Resources Control Board, Division of Water Rights, Permitting and Enforcement Branch on April 23, 2021

Resolved by California State Water Resources Control Board Water Rights Order 2023-0042 on September 19, 2023

1. Procedural Posture

This administrative matter was resolved by a final order by the California State Water

- Resources Control Board, Order no. 2023-0042, which is attached as **Exhibit 2**. The SWRCB
- 2 | finally determined BTB had no water rights to some of the water it diverts from Strawberry

3 || Canyon:

this order directs the Respondent, BlueTriton Brands, Inc. (BlueTriton), to cease its diversions through its Tunnels 2, 3 and 7, and Boreholes 1, 1A, 7, 7A, 7B, 7C and 8 in the Strawberry Creek watershed in San Bernardino County for its water-bottling operations because BlueTriton does not have any water rights that authorize these diversions and uses.

This order does not prohibit BlueTriton from continuing to divert water through these facilities for deliveries to the San Manuel Band of Mission Indians (San Manuel Band) for beneficial uses at the Arrowhead Springs Hotel property under BlueTriton's contractual obligations to the San Manuel Band, subject to BlueTriton's Special Use Permit from the San Bernardino National Forest and all applicable laws. This order does not prohibit BlueTriton from continuing to divert water through its Boreholes 10, 11 and 12 for its water-bottling operations or deliveries to the San Manuel Band.

Exhibit 2, pp. 5-6.

BTB has filed a petition seeking to vacate the order in California State Court, County of Fresno, *see below*, section II.C.

2. Parties & Attorneys

Party	Attorney
California State Water Resources Control	SWRCB Prosecution Team
Board (Prosecution)	
BlueTriton Brands, Inc. (Respondent)	Robert Donlan, Chris Sanders and Shawnda Grady,
	of Ellison, Schneider, Harris and Donlan, LLP, and
	Rita Maguire,
Caleb Lieski; Nancy Eichler;	Greenfire Law, PC (for The Story of Stuff Project);
Anonymous; Amanda Frye; "500	Lisa T. Belenky, Justin Augustine, Center for
individuals"; Steve Loe, Southern	Biological Diversity
California Native Freshwater Fauna	
Working Group, and The Story of Stuff	
Project (Complainants)	

1	California Department of Fish and	Nancee Murray and Kathleen Miller	
2	Wildlife (Participant)		
3	U.S. Forest Service (request for		
4	assistance clarifying Nestlé's basis of		
5	water rights)		
6	San Bernardino Valley Municipal Water	Meredith Nikkel and Sam Bivins, of Downey Brand	
7	District (Participant)		
8	Sierra Club, San Bernardino Mountains	Larry Silver	
9	Group (participant)		
10	Save Our Forest Association, Inc.		
11	(participant)		
12	3. Relation		
13	This order resolved BTB's water rights directly to some of the springs in Strawberry		
14	Canyon, Further, the evidence establishing that RTR lacked any pre-1014 appropriative right to		
15	water in the "Headwaters Springs" applied	with equal force to water taken from the lower "Cienega	
16	Springs," also in Strawberry Canyon in the	San Bernardino National Forest. ² Additionally, evidence	

collected and tested in this forum showed that no one, including BTB, used any water in Strawberry Canyon prior to 1914, whether at the Headwaters Springs or at the Cienega Springs. The matter also resolved certain issues of California water law pertaining to the waters of Strawberry Canyon. Save Our Forest Association, Inc., relies upon evidence from this hearing as well as the findings supporting the final order and Order 2023-0042 itself in its June 2024 lawsuit in the Central District

C. BTB v. SWRCB (Ca. Fresno, Oct. 18, 2023)

the Forest Service relied in issuing that SUP. See below, section II.D.

BlueTriton Brands, Inc. v. Cal. State Water Resources Ctrl. Bd. et al.

of California seeking to invalidate the BTB 2023 SUP and the environmental analysis upon which

Case No. 23CECG04292

Filed Oct. 18, 2023

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² The Cienega Springs were not part of the draft order and so the administrative law judge did not ultimately rule on the

Judge: Hon. Robert M. Whalen, Jr.

Pending

This matter, petition attached as **Exhibit 3**, is before the Superior Court of California, County of Fresno, Central Division.

1. Procedural Posture

This petition for writ, filed by BTB in California State Court, seeks to invalidate SWRCB Order 2023-0042, resulting from the administrative proceeding described in section II.B, above. On February 7, 2024, the Fresno Superior Court issued a stay of the Order pending a judgment or a notice of appeal of a judgment in this matter.

2. Parties & Attorneys

Party	Attorney
BlueTriton Brands, Inc. (Petitioner)	John P. Kinsey, Nicholas R. Cardella, Wanger Jones
	Helsley, PC
	Robert E. Donlan, Christopher M. Sanders, Shawnda
	M. Grady, Ellison Schneider Harris & Donlan LLP
California State Water Resources Control	Rob Bonta, Attorney General of California
Board (Respondent)	Evan Eickmeyer, James C. Crowder, Daniel M.
	Fuchs, Emily M. Hajarizadeh, Irene E. Whitcombe,
	Deputy Attorneys General

3. Relation

A decision in either the *SOFA v. USFS* matter, discussed below, section II.D or *BTB v. USFS*, discussed below, section II.E, could moot this case, as BTB alleges in its motion for preliminary relief in the *BTB v. USFS* that "BlueTriton has no other ability to collect water from Arrowhead Springs" than through the infrastructure that is allowed in the San Bernardino National Forest only by the existence of the BTB 2023 SUP—the same BTB 2023 SUP that Save Our Forest Association, Inc. seeks to invalidate. (*BTB v. USFS*, ECF 2-1, p. 32)

D. SOFA v. USFS (CDCA filed June 25, 2024)

Save Our Forest Association, Inc. v. U.S. Forest Service and Michael Nobles

1 Case No. 5:24-cv-01336-JGB-DTB

Filed June 25, 2024

Judge: Hon. Jesus Bernal

Pending

1. Procedural Posture

This matter, petition attached as **Exhibit 4**, was assigned to Judge Jesus Bernal after Save Our Forest Association filed a Notice of Related Case which listed the *CBD v. USFS* 2015 matter, which was presided over by Judge Bernal and is discussed above, section II.A. All parties have been served.

2. Parties & Attorneys

Party	Attorney
Save Our Forest Association, Inc.	Rachel S. Doughty, Jennifer Rae Lovko, Greenfire
(Plaintiff)	Law, PC
United States Forest Service (Defendant)	Tyler Alexander, Deputy Attorney General,
	California Office of the Attorney General

3. Relation

Save Our Forest Association, a participant in the administrative proceeding discussed above, section II.B, and challenged now in the Fresno Superior matter described above, section II.C, seeks relief that would invalidate the BTB 2023 SUP and require removal of BTB's diversion infrastructure from Strawberry Canyon in the San Bernardino National Forest. The lawsuit relies in part on information brought to light in the SWRCB's administrative proceeding.

BTB contends that its case in District D.C., discussed below, section II.E, challenging the U.S. Forest Service's termination of the BTB 2023 SUP and failure to issue a new SUP to BTB allowing it to divert water from Strawberry Canyon in the San Bernardino National Forest is unrelated to SOFA's case which seeks to invalidate the very same BTB 2023 SUP. If District D.C. grants the preliminary relief that BTB seeks, this will impact SOFA's rights to pursue the relief it seeks in the Central District of California, and vice versa. The matters are not only related, but

entirely entwined.

E. BTB v. USFS (DDC filed Aug. 6, 2024)

BlueTriton Brands v. United States Forest Service

Case No. 1:24-cy-02302

Filed: Aug. 6, 2024

Judge: John D. Bates

Pending

1. Procedural Posture

BTB filed its complaint and a motion seeking a preliminary injunction on the same day,

2. Parties & Attorneys

Party	Attorney
BlueTriton Brands, Inc. (Petitioner)	George P. Sibley, Kevin S. Elliker, Todd S. Mikolop,
	Hunton Andrews Kurth, LLP
United States Forest Service	Tyler M. Alexander, Deputy Attorney General,
(Respondent)	California Office of the Attorney General

3. Relation

BTB initiated this matter "challenging the United States Forest Service's July 26, 2024, Notice of Denial of Application for Use and Occupancy of National Forest Lands; Termination of Special Use Permit FCD728503 [the BTB 2023 SUP]." (D.C. ECF 6, ¶1). On August 6, 2024, BTB filed a Motion for Preliminary Injunction in this matter, seeking an order of the D.C. Court allowing BTB to continue its occupancy of federal land pending a decision on the merits in that action. (D.C. ECF 2) SOFA seeks an order from this Court to invalidate the very same BTB 2023 SUP, potentially resulting in conflicting rulings from the D.C. Court and this Court. *See above*, section II.D.

III. PRIOR NOTICE OF RELATED CASES

Save Our Forest Association, Inc., filed a notice of related case in the Central District of California and in the District of D.C. (CDCA ECF 6, DDC ECF 3) on August 6, 2024.

1	DATED: August 12, 2024	GREENFIRE LAW, PC
$\begin{bmatrix} 1 \\ 2 \end{bmatrix}$	271122. 11ugust 12, 2027	
3		By: Randel S. Dong Long
		Rachel S. Doughty (SBN 255904) J. Rae Lovko (SBN 208855)
4		GREENFIRE LAW, PC 2748 Adeline Street, Suite A
5		Berkeley, CA 94703
6		Ph/Fx: (510) 900-9502 rdoughty@greenfirelaw.com
7		rlovko@greenfirelaw.com
8		Attorney for Save Our Forest Association, Inc., and
9		Story of Stuff Project
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	NOTICE OF BENDEN	13

CERTIFICATE OF SERVICE

I HEREBY certify that on August 12, 2024, I served the parties indicated in the table below as stated therein.

Rachel Doughty

	racio Doughty
Party Served	Method
BlueTriton Brands, Inc.	ECF
	Electronically filed with the Clerk of the Court for the
	United States District Court for the District of Columbia in
	the matter of BTB v. USFS, 1:24-cv-02302, using the
	CM/ECF system, which will send notification of this filing
	to the attorneys of record for these parties.
	Electronic Mail
	John P. Kinsey, jkinsey@wjhattorneys.com
	Nicholas R. Cardella, ncardella@wjhattorneys.com
	Wanger Jones Helsley, PC
	Robert E. Donlan, red@eslawfirm.com
	Christopher M. Sanders, cms@eslawfirm.com
	Shawnda M. Grady, sgrady@eslawfirm.com
	Ellison Schneider Harris & Donlan LLP
United States Forest Service;	ECF
Randy Moore, Chief of U.S.	Electronically filed with the Clerk of the Court for the
Forest Service;	United States District Court for the District of Columbia in
Christopher French, Deputy	the matter of <i>BTB v. USFS</i> , 1:24-cv-02302
Chief for the National Forest	
System of the U.S. Forest	Electronic Mail
Service;	Tyler Alexander, Tyler.Alexander@usdoj.gov for
Jennifer Eberlein, Regional	Defendants in SOFA v. USFS, 5:24-cv-01336
Forester for the Pacific	Trial Attorney
Northwest Region of the U.S.	United States Department of Justice
Forest Service;	
Danielle Harrison, Forest	
Supervisor, San Bernardino	

1	National Forest	
2	California State Water	Electronic Mail
3	Resources Control Board;	Evan Eickmeyer, Evan.Eickmeyer@doj.ca.gov
4	Eileen M. Sobeck, Executive Director of the SWRCB;	James C. Crowder, James.Crowder@doj.ca.gov Daniel M. Fuchs, Daniel.Fuchs@doj.ca.gov
5	Michael A.M. Lauffer, Chief	Emily M. Hajarizadeh, Emily.Hajarizadeh@doj.ca.gov
6	Counsel of the SWRCB; SWRCB Administrative	Irene E. Whitcombe, Irene.Whitcombe@doj.ca.gov Deputy Attorneys General
7	Hearings Office;	California Office of Attorney General
8	Presiding Officer, SWRCB	
9	Administrative Hearings Office	
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Exhibit 1

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   Justin Augustine (CA Bar No. 235561)
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25
    Attorneys for Plaintiffs Story of Stuff Project
26
    and Courage Campaign Institute
27
28
   Complaint for Declaratory and Injunctive Relief
   Case No. 5:15-cv-2098
```

UNITED STATES DISTRICT COURT FOR THE CENTRAL DISTRICT OF CALIFORNIA EASTERN DIVISION

4 CENTER FOR BIOLOGICAL Case No. 5:15-cv-2098 DIVERSITY, STORY OF STUFF PROJECT, and COURAGE CAMPAIGN INSTITUTE, 8 Plaintiffs, 9 VS. COMPLAINT FOR DECLARATORY 10 AND INJUNCTIVE RELIEF 11 UNITED STATES FOREST SERVICE.) an agency of the U.S. Department of Agriculture, RANDY MOORE, in his official capacity as Pacific Southwest Regional Forester, and JODY NOIRON,) in her official capacity as Forest Supervisor for the San Bernardino 16 National Forest, 17 Defendants.

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I. INTRODUCTION

1. This is an action for declaratory and injunctive relief brought by Plaintiffs the Center for Biological Diversity ("the Center"), Story of Stuff Project ("the Project"), and Courage Campaign Institute ("Courage Campaign"), in connection with actions and inactions of the United States Forest Service ("USFS") in relation to water diversion and transmission facilities constructed and operating on USFS land in and near the West Fork of Strawberry Creek ("West Strawberry Diversion Structures") in the San Bernardino National Forest. This facility is operated by Nestlé Waters North America, Inc. ("Nestlé"), in order to supply its Complaint for Declaratory and Injunctive Relief Case No. 5:15-cy-2098

"Arrowhead" line of bottled drinking water. Although the USFS issued a special use permit allowing this occupation of public lands in 1976 (amended 1978 and 1981) ("Permit"), the Permit expired and was void on August 2, 1988, and no new special use permit has ever been issued. Nestlé, an alleged successor in interest to the original holder of the Permit has, with the express permission of the USFS, continued to operate, and has maintained, modified, and replaced portions of the West Strawberry Diversion Structures since the Permit expired. Pursuant to the requirements of the Federal Land Policy Management Act, 43 U.S.C. § 1701 et seq. ("FLPMA") and its implementing regulations, the USFS may not allow operation and/or expansion of the West Strawberry Diversion Structures without a valid and current special use permit. Plaintiffs seek an order requiring the USFS to comply with FLPMA and enjoining operation of the West Strawberry Diversion Structures pending compliance with FLPMA.

II. JURISDICTION AND VENUE

- 2. This Court has jurisdiction over this action pursuant to 28 U.S.C. §§ 16|| 1331 (federal question), 28 U.S.C. §§ 2201-2 (declaratory judgment and injunctive relief), and the Administrative Procedure Act, 5 U.S.C. § 701, et seq. ("APA").
 - 3. Venue is properly vested in this Court pursuant to 28 U.S.C. § 1391(e) because this is an action against United States agencies and officials and because a substantial part of the events and omissions giving rise to the claims in this case occurred in this District.

III. PARTIES

Plaintiff CENTER FOR BIOLOGICAL DIVERSITY ("Center") is a 4. non-profit corporation with offices in California, Arizona, New Mexico, Oregon, and Washington, D.C. The Center is actively involved in species and habitat protection issues throughout the United States and has focused on protection of public lands, including Forest Service managed lands, for decades. The Center has

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over 50,000 members throughout the United States, including many members who reside in Southern California and live, visit, or recreate in the San Bernardino National Forest near the West Strawberry Diversion Structures and Strawberry Creek. The Center's members and staff intend to continue to visit and recreate in the affected areas in the future for various educational, scientific, aesthetic and other purposes. The Center's members and staff have educational, scientific, biological, aesthetic, and spiritual interests in the resources of the San Bernardino National Forest including water resources and the species that depend on water resources. The Center, its members, and staff have participated in efforts to protect and preserve the resources of the San Bernardino National Forest including water resources and water dependent resources which Plaintiffs allege are impacted by the ongoing use of the expired special use permit at issue in this action.

5. Plaintiff STORY OF STUFF PROJECT ("The Project") is a non-profit corporation headquartered in California. The Project's staff facilitate an online Community of more than one million members worldwide dedicated to transforming the way we make, use, and throw away disposable consumer items. The Project, its staff and its Community members have been actively involved in environmental sustainability and resource conservation efforts since its founding in 2008. The Project has more than 30,000 members in California, including more than 800 who live in San Bernardino County, near the San Bernardino National Forest. The Project's members regularly visit or recreate in and near the Forest and the West Strawberry Diversion Structures and Strawberry Creek and intend to continue to do so regularly in the future. The Project's members have expressed profound concern about the diversion of water resources from the Forest and the impact that has to the flora and fauna that depend on that water, which are critically impacted by the ongoing drought conditions.

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- 6. **Plaintiff COURAGE CAMPAIGN** INSTITUTE ("Courage Campaign") is a non-profit corporation in California. Courage Campaign Institute is the educational arm of the Courage Campaign family of organizations with more than 1,000,000 members. Its mission is to fight for a more progressive California and country by defending and extending human rights through innovative leadership-development training, strategic research and public education. Courage Campaign's members and staff have been actively involved in various responses to the historic California drought, including a campaign asking Nestle to cease bottling water in California. Courage Campaign has 9,167 members who live in San Bernardino County, near the San Bernardino National Forest. Courage Campaign's members regularly visit or recreate in and near the Forest, and intend to continue to visit and recreate in the affected areas regularly in the future for various educational, scientific, aesthetic and other purposes. Courage Campaign's members have expressed profound concern about the diversion of scarce water resources from public lands, and the impact that has to the flora and fauna that depend on that water, especially where critically impacted by the on-going drought conditions.
- 7. The above-described aesthetic, conservation, recreational, scientific, educational, and other interests of Plaintiffs' staff, boards, and members have been, are being, and, unless the relief prayed for herein is granted, will continue to be adversely affected and irreparably injured by the Defendants' actions and inactions in allowing the West Strawberry Diversion Structures to continue to occupy federal land and divert water without a valid special use permit, which diversion has contributed to dewatering of Strawberry Creek and impacts to the resources of the area including loss of habitat for aquatic and riparian obligate species.
- 8. The injuries described above are actual, concrete injuries suffered by Plaintiffs' staff, boards, and members. These injuries are caused by Defendants'

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- 9. The relief sought herein would redress Plaintiffs' injuries. Plaintiffs have no other adequate remedy at law.
- 10. Defendant UNITED STATES FOREST SERVICE ("USFS") is an agency of the United States Department of Agriculture. The USFS is responsible for the administration and management of the federal lands subject to this action in compliance with all pertinent laws including FLPMA, NFMA, and the APA.
- 11. Defendant RANDY MOORE is the Southwestern Region (Region 5) Regional Forester. In that capacity, he is responsible for ensuring that all national forests in the region are managed in compliance with all pertinent laws including FLPMA and the APA. Defendant Moore is sued in his official capacity
- 12. Defendant JODY NOIRON is the Forest Supervisor for the San Bernardino National Forest. In that capacity, she is directly responsible for properly managing special use permits in the Forest and ensuring that the Forest complies FLPMA, NFMA, and the APA. Defendant Noiron is sued in her official capacity.

IV. FACTUAL ALLEGATIONS

The Challenged Project and Impacted Environment

- 13. The West Strawberry Diversion Structure is located near the West Fork of Strawberry Creek in the San Bernardino National Forest on the side of the steep mountain face overlooking the city of San Bernardino. The West Fork drains into Strawberry Creek, which flows beneath a large natural formation resembling an arrowhead that is a local landmark, and then enters the city.
- 14. The West Strawberry Diversion Structure consists of eleven access points that are tunnels, boreholes, and horizontal wells drilled as deep as 490 feet

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into the mountain, operated by Nestlé. Water from these diversions is collected and then conveyed in a metal pipe that travels several miles down the mountain, including within the bed of Strawberry Creek and its tributaries and their adjacent riparian habitat as well as outside of these areas. The majority of the diverted water is then piped into trucks, eventually to be bottled and sold throughout the United States under Nestlé's signature premium brand name: Arrowhead Springs.

- 15. Removal of large amounts of water at the highest elevations of the watershed is having an environmental impact at the well, borehole, and tunnel sites as well as throughout the entire downstream watershed.
- 16. Strawberry Creek and its tributaries and their associated vegetation support a large diversity of riparian species, but likely to be reduced in numbers because of historic and current diversions coupled with drought. Riparian habitat in the drainage is limited to the area that still receives surface or near surface flows in the Strawberry Creek watershed. As in most of Southern California, summer flows in the watershed are generally low. Summer storms add temporarily increased flow, but the higher flows quickly revert to a lower level generally supported by groundwater. The extent of stream flow in the summer time in Strawberry Creek has been far lower than normal in recent years, in part due to the ongoing drought. The year-round diversion of substantial amounts of water using the West Strawberry Diversion Structure seriously affects summer flows in Strawberry Creek and amount of life that the watershed can support.
- 17. There would be much more and improved riparian and woodland habitat if natural flows were returned to Strawberry Creek and its tributary. This habitat is dependent upon consistent availability of surface water or near-surface water. During drought periods, even the areas that have supported this habitat in wetter years are reduced. Species such as canyon live oak, bigcone Douglas-fir, and California bay are currently being adversely affected by the removal of so

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much water. These species do not require year-round surface water, but require some subsurface moisture in summer to persist.

- 18. Many of the imperiled species of plants and animals in the watershed depend on aquatic, riparian, and woodland habitat. Least Bell's vireo, southwestern willow flycatcher, California spotted owls, two-striped garter snake, southern rubber boa, Santa Ana speckled dace, mountain yellow-legged frog, and other riparian obligate species are known to use or have used the suitable water-dependent habitat in and adjacent to Strawberry Creek. Their numbers and resilience would likely be increased with improved water supply.
- 19. The Strawberry Creek drainage is a very important and somewhat unique landscape element because of its east/west flow. Most of the drainages in the San Bernardino front country drain directly down the mountain in a north/south direction. As a result, the Strawberry Creek drainage provides a link between habitat in the drainages flowing perpendicular to it. Maintaining more natural flows in the Strawberry Creek drainage is critical, especially in dry years, to enhance the value and functionality of this important linkage.
- 20. Scenic values and recreational values are being adversely affected by the excessive removal of water from the Strawberry Creek Watershed. There would be more forest and woodland—preferred recreational destinations for Forest visitors --if there were natural water flows. Relatively natural front country chaparral drainages, like Strawberry Creek with perennial stream flows, are in short supply in Southern California, especially in the San Bernardino National Forest.

Legal Background: USFS Special Use Permits

21. The USFS is authorized under FLPMA to grant or renew rights of way upon USFS lands for various special uses, including "pipes, pipelines ... and

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other facilities and systems for the impoundment, storage, transportation, or distribution of water." 43 U.S.C. §§ 1761-66; 36 C.F.R. §§ 251.50-65.

- 22. Special use permits for such rights of way must be subject to terms and conditions that, inter alia, ensure compliance with federal and state laws regarding air and water quality and environmental protection, and that "minimize damage to scenic and esthetic values and fish and wildlife habitat and otherwise protect the environment." 43 U.S.C. §1765.
- 23. NFMA requires the USFS to develop, maintain, and, as appropriate, revise a land and resource management plan ("LRMP") for each unit of the National Forest System. The LRMP must "provide for . . . watershed, wildlife, and fish" and "provide for diversity of plant and animal communities." 16 U.S.C. § 1604(g)(3)(A) & (B).
- All projects within a national forest must comply with that forest's 24. LRMP.
- The LRMP for the San Bernardino National Forest ("San Bernardino 25. 16 LRMP"), adopted in 2005, requires that surface water diversions and groundwater extractions, including well and spring developments, may only be authorized upon demonstration that the water extracted is in excess to the current and reasonably foreseeable future needs of forest resources. The LRMP requires consideration of beneficial uses, existing water rights, and the availability of other sources of water as part of the application for water extraction.
 - New projects in riparian areas require compliance with the "Five-Step 26. Project Screening Process for Riparian Conservation Areas" found in Appendix E of the San Bernardino LRMP. That process limits activities allowed in riparian conservation areas to those that maintain or improve long-term aquatic and riparian ecosystem health, including quantity, quality, and timing of stream flows.

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- 27. The San Bernardino National Forest LRMP incorporates by reference the Forest Service Handbook regarding Soil and Water Conservation Practices specific to the San Bernardino National Forest ("FSH").
- 28. The FSH requires that existing activities and uses that occupy riparian conservation areas, as the West Strawberry Diversion Structure does, "should be evaluated for risks or impacts and mitigation during special use . . . re-issuance." Where mitigation is not effective, the FSH directs that the USFS must "reassess with the option to modify or eliminate the use, activity or occupancy when impacts are unacceptable."
- 29. The SBNF Riparian Directives require that new special use permit applications for surface and ground water extraction and for transport of water across National Forest System lands be reviewed and assessed for potential impacts on aquatic and riparian ecosystems on or off the Forest. It is the obligation of permit applicants to demonstrate that proposed development will meet the riparian management objectives of the Forest.
- 30. Prior to issuing or re-issuing special use permits for surface water diversions, the FSH requires demonstration of proof of water rights.
- 31. Water diversion structures must be located outside of riparian conservation areas, which includes Strawberry Creek and its tributary and a 30 to 100 meter buffer, "where practicable."

The 1976 Special Use Permit at Issue Here

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- 32. On August 8, 1976, the USFS issued the Permit to Arrowhead Puritas Waters, Inc. allowing occupancy of "2.7 acres and/or 4.36 miles" for the purpose of "maintaining thereon water transmission lines, necessary service trails to maintain pipelines and water collection tunnels, horizontal wells, and spring boxes." These diversion structures were and are located in the -West Fork of Strawberry Creek, just east of Highway 18 in the Forest.
- Complaint for Declaratory and Injunctive Relief 5:15-cv-2098

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- The Permit was amended on August 2, 1978 to name new owner: 33. "Arrowhead Mt. Spring Water Company." This is the name that remained on the Permit until its expiration.
- 34. The Permit was again amended on June 24, 1981. At that time, an amendment was made to the termination clause of the Permit stating that the Permit, as amended, would "expire and become void on 8/2/1988."
 - 35. The Permit does not convey any water rights.
- 36. The USFS has never confirmed that Nestlé has a valid water right to the water it diverts from the Strawberry Creek drainage.
- 37. The Permit is nontransferable except by payment of a fee and the permission of the issuing officer or his successor. Upon such permission, the terms of the Permit require issuance of a new permit to the new owner.
- 38. Although the USFS has acknowledged the expiration of the Permit, it has affirmatively allowed Nestlé's occupancy of the Forest to continue for nearly thirty years "until the permit can be re-issued, based on its continued adherence to the terms of that permit, and its payment of the required annual fee."
- As of May 12, 1987, a company called Beatrice Bottled Water 39. Division, subsidiary of Beatrice Companies, Inc. claimed to be the holder of the Permit.
- 40. In October 1991, an application to expand development of further water resources in the west fork of Strawberry Creek was denied based upon the negative impacts the USFS expected it to cause to riparian habitat.
- 41. In 1992, the West Strawberry Diversion Improvements were maintained and upgraded with the consent of the USFS.
- In 1993, rock slides and flooding washed out 3,000 feet of pipe and 42. the USFS granted authorization to repair the West Strawberry Diversion Improvements.

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- In 1994 an application for a new well to be part of the West 43. Strawberry Diversion Structures was denied, even though an existing well was proposed to be abandoned. The reasons given by the USFS for this denial included that the water extraction levels on the Forest were then believed to be at the maximum allowable.
 - 44. In 2002 Nestlé claimed to be the holder of the Permit.
- The USFS has never issued a special use permit to Nestlé for the West 45. Strawberry Diversion Structure.
- 46. In 2003 significant repairs were again made to the West Strawberry Diversion Structure, with the USFS's knowledge and consent, following firecaused land sliding and flooding.
- In a letter to Nestlé dated April 7, 2015, the U.S. Department of 47. Agriculture, Office of the General Counsel stated that: "In the interim, until the US Forest Service renders a decision on Nestlé's permit application, the current amended permit [the Permit] remains in full force and effect according to its terms, including those provisions requiring compliance with all relevant State and local laws, regulations and orders." By this letter, the Forest Service has stated its intent to allow the unpermitted activities to continue indefinitely.
- 48. The USFS annually accepts payment from Nestlé in exchange for permission to continue to allow the West Strawberry Diversion Structure to occupy Forest Land.

V. CLAIM FOR RELIEF

(Violation of FLPMA Special Use Permit Requirement, 43 U.S.C. §§ 1761-66; 36 C.F.R. 251.50-65)

- Each and every allegation set forth in the preceding paragraphs is 49. incorporated herein by reference.
 - 50. Defendants have violated FLPMA, 43 U.S.C. §§ 1761-66, by allowing

Nestlé to continue operations and to modify and replace parts of the West Strawberry Diversion Structure without a valid special use permit in effect.

- Nestlé's operation of the West Strawberry Diversion Structures must 51. be ceased by the USFS unless and until it issues a valid special use permit for those operations.
- 52. The Permit does not provide for renewal, and because the Permit has expired, the USFS does not have the discretionary authority to renew the Permit. 36 C.F.R. § 251.64, 251.56(b)(1) (June 6, 1980).
- 53. Nestlé has never been the valid holder of the Permit. 36 C.F.R. § 251.59 (June 6, 1980).
- 54. If the USFS decides to issue a new Special Use Permit to Nestlé, the water diversions and operations currently taking place may need to cease or be curtailed to protect Forest Resources pursuant to the requirements of the San Bernardino LRMP.
- In making its determination whether or under what terms and 55. 16 conditions a new special use permit might be issued to Nestlé, because significant new information and new circumstances have occurred since the Permit was issued, the USFS must conduct appropriate environmental analysis pursuant to the National Environmental Policy Act, 42 U.S.C. § 4321 et seq. ("NEPA"), ensure that Nestlé has valid and adequate rights to any diverted water, ensure consistency with the San Bernardino LRMP, and comply with other laws. See 36 C.F.R. § 251.56 (June 6, 1980), San Bernardino LRMP.
 - 56. For these reasons, Defendants actions in allowing Nestlé's ongoing operation, modification, and replacement of the West Strawberry Diversion Structure without a valid special use permit are arbitrary, capricious, and otherwise not in accordance with applicable law under the APA, 5 U.S.C. § 701 et seq.

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PRAYER FOR RELIEF

WHEREFORE, Plaintiffs respectfully request that this Court enter judgment providing the following relief:

- Adjudge and declare that Defendants' action allowing operation of **(1)** Nestlé's pipeline and water extraction facilities in the absence of a valid special use permit violates FLPMA and the APA;
- (2) Issue an injunction requiring Defendants to prohibit operation or modification of the West Strawberry Diversion Structure unless and until a valid special use permit authorizing such action is in effect;
- (3) Order Defendants to comply with FLPMA, NFMA, NEPA, and the APA in connection with Nestle's diversion of water from the Strawberry Creek watershed; and
- (5) Grant Plaintiffs their fees, costs, expenses and disbursements, 14 including reasonable attorneys' fees as provided by the Equal Access to Justice 15 Act, 28 U.S.C. § 2412; and
- (6) Grant Plaintiffs such additional and further relief as the Court deems 17|| just and proper.

Respectfully submitted,

October 13, 2015

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Exhibit 2

STATE OF CALIFORNIA CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY STATE WATER RESOURCES CONTROL BOARD

ORDER WR 2023-0042

In the matter of the draft cease and desist order to BlueTriton Brands, Inc. (successor to Nestlé Waters North America, Inc.)

issued by the State Water Resources Control Board, Division of Water Rights, Permitting and Enforcement Branch, on April 23, 2021

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STATE OF CALIFORNIA CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY STATE WATER RESOURCES CONTROL BOARD

ORDER WR 2023-0042

In the matter of the draft cease and desist order to BlueTriton Brands, Inc. (successor to Nestlé Waters North America, Inc.)

issued by the State Water Resources Control Board, Division of Water Rights, Permitting and Enforcement Branch, on April 23, 2021

COUNTY: San Bernardino

STREAM SYSTEM: Strawberry Creek, tributary to East Twin Creek, Warm Creek

and the Santa Ana River

CEASE AND DESIST ORDER

1.0 INTRODUCTION

This matter came to the State Water Resources Control Board (State Water Board, Board or SWRCB) as a proposed order prepared and transmitted by the Senior Hearing Officer in the Board's Administrative Hearings Office (AHO), pursuant to Water Code section 1114, subdivision (c)(1). Pursuant to Water Code section 1114, subdivision (c)(2)(C), the Board adopts the AHO's proposed order with the changes described in section 2.12.4.

As described in this order, this order directs the Respondent, BlueTriton Brands, Inc. (BlueTriton), to cease its diversions through its Tunnels 2, 3 and 7, and Boreholes 1, 1A, 7, 7A, 7B, 7C and 8 in the Strawberry Creek watershed in San Bernardino County for its water-bottling operations because BlueTriton does not have any water rights that authorize these diversions and uses.

This order does not prohibit BlueTriton from continuing to divert water through these facilities for deliveries to the San Manuel Band of Mission Indians (San Manuel Band) for beneficial uses at the Arrowhead Springs Hotel property under BlueTriton's contractual obligations to the San Manuel Band, subject to BlueTriton's Special Use Permit from the San Bernardino National Forest and all applicable laws. This order does not prohibit BlueTriton from continuing to divert water through its Boreholes 10, 11 and 12 for its water-bottling operations or deliveries to the San Manuel Band.

2.0 BACKGROUND

2.1 Summary of Proceeding

Between April 2015 and September 2017, the State Water Board received seven complaints against Nestlé Waters North America (Nestlé) from individuals and organizations, and a petition signed by 500 individuals. (Exh. PT-13, p. 5.)¹ These complaints contained many allegations, including allegations that Nestlé was diverting water without a valid basis of right, was unreasonably using water, was injuring public trust resources, and was not reporting or was incorrectly reporting its diversions. (*Ibid.*)²

In May 2016, the Forest Supervisor for the San Bernardino National Forest sent a letter to the State Water Board's Division of Water Rights (Division). (Exh. PT-38.) This letter asked for the State Water Board's assistance in evaluating Nestlé's water-right claims. (*Ibid.*)

¹ Unless the context indicates otherwise, references in this order to exhibits are to exhibits introduced during the AHO hearing in this proceeding. These exhibits are filed in a folder titled "Parties' Hearing Exhibits" within the Hearing Documents folder in the administrative record for this proceeding. Within the Parties' Hearing Exhibits folder, there is a separate sub-folder for the exhibits of each party that participated in the AHO hearing.

Unless otherwise indicated, citations in this order to page numbers of exhibits are to the pages of the pdf files of the exhibits. These page numbers often are different from the text page numbers in the exhibits.

² Copies of these complaints are filed in a separate folder labeled "Complaints" in the administrative record. Copies of these complaints and this petition also are exhibits PT-102 through PT-110.

The Division issued a report of investigation on December 20, 2017. (Exh. PT-13.) That report contained several conclusions, including the following:

While Nestlé may be able to claim a valid basis of right to some water in Strawberry Canyon, a significant portion of the water currently diverted by Nestlé appears to be diverted without a valid basis of right.

(Id., p. 33.)

The Division transmitted a copy of this report to Nestlé's representatives, with copies to representatives of the complainants and other interested parties, on December 20, 2017. (Exh. PT-14.)

After receiving comments from Nestlé, some of the complainants, and several other agencies and organizations, the Division prepared a revised report of investigation, responses to comments and a draft cease-and-desist order (draft CDO) in April 2021. (Exhs. PT-1, PT-3 & PT-4.) If it had gone into effect, the draft CDO would have directed Nestlé to immediately cease all diversions greater than 7.26 acre-feet per year (af/yr) of water that is subject to Division 2 of the Water Code (Wat. Code, §§ 1000-5976) from Nestlé's Tunnels 2, 3 and 7 and Boreholes 1, 1A, 7, 7A, 7B, 7C and 8, based on the conclusion that any diversions exceeding this annual amount would be unauthorized diversions.³ (Exh. PT-1, p. 10, ¶¶ 13, 1.) The draft CDO would have required Nestlé to submit a report regarding the amounts of diversions at Boreholes 10, 11 and 12 that, if not diverted, would have surfaced naturally at springs. (*Id.*, p. 11, ¶ 7.)

The revised report of investigation concluded that there was not sufficient information to determine if Nestlé's authorized diversions were causing injuries to public trust resources that outweighed the beneficial uses of the diverted water. (Exh. PT-3, p. 51, ¶

³ These tunnels and boreholes are described in section 2.9, and their locations are shown in Figures 7, 8 and 9. Unless the context indicates otherwise, references to "Figures" and "Table" in this order are to the figures and table that are included as attachments at the end of this order, and references to "sections" are to sections of this order.

9.) Accordingly, the draft CDO did not contain any findings regarding public trust resources, or any orders based on potential impacts to such resources. (Exh. PT-1.)

The Assistant Deputy Director for the Division's Permitting & Enforcement Branch sent a letter transmitting the revised report of investigation, responses to comments and draft CDO to Nestlé and the other interested people, agencies and organizations on April 23, 2021. (Exh. PT-2.) This letter advised Nestlé that, if it wanted a hearing on the draft CDO, then it had to submit a written request for hearing within 20 days. (*Id.*, p. 5.)

On May 11, 2021, an attorney for BlueTriton filed a request for hearing on the revised report of investigation and draft CDO. (2021-05-11 BlueTriton Brands, Inc. Request for Hearing.)⁴ This request stated that BlueTriton was Nestlé's "successor by name change." (*Id.*, p. 1.)

Water Code section 1112, subdivision (a)(2), provides that an AHO hearing officer shall preside over hearings on notices of proposed CDOs like the draft CDO issued by the Division in this proceeding. Following this statute, the AHO issued a notice of hearing, held a hearing on 16 days between January 10 and May 23, 2022, and conducted a site visit on February 16-17, 2022.⁵

The following parties participated in the AHO hearing:

- -Amanda Frye;
- -Anthony Serrano;
- -BlueTriton:
- -Center for Biological Diversity and Sierra Club;
- -Hugh Bialecki (for Save Our Forest Association);
- -San Bernardino Valley Municipal Water District (San Bernardino Valley MWD);

⁴ Unless the context indicates otherwise, citations in this order to files without any exhibit names are to files in the Hearing Documents folder in the administrative record for this proceeding. The names of these files all begin with the date of the document in the file, and these files are arranged chronologically in the Hearing Documents folder. Citations to files in other folders in the administrative record besides the Hearing Documents folder and the exhibit folders list the folder where the file is saved.

⁵ The AHO proceedings are described in more detail in sections 2.12.1 through 2.12.4.

- -State Water Board's Prosecution Team (consisting of attorneys from the Board's Office of Enforcement and staff from the Division's Permitting & Enforcement Branch);
- -Steve Loe; and
- -Story of Stuff Project (Story of Stuff).6

After completing the hearing and receiving closing briefs and related papers from the parties, the AHO prepared a draft proposed order, and circulated it to the parties for their review and comments on April 21, 2023. The AHO hearing officer then reviewed these comments and prepared responses and rulings (2023-05-30 hearing officer responses and rulings), and the AHO prepared its final proposed order and transmitted it to the Clerk of the Board pursuant to Water Code section 1114, subdivision (c)(1) on May 26, 2023.

2.2 General Topography and Hydrogeology

Figure 1 shows the general locations of East Twin Creek and its tributaries, Warm Creek, and the Santa Ana River.⁷ As shown in this figure, the channel of East Twin

-Amanda Frye: FR

-Anthony Serrano: Serrano

-BlueTriton: BTB

-Center for Biological Diversity and Sierra Club: CBD

-Hugh Bialecki: Bialecki

-San Bernardino Valley Municipal Water District: SBVMWD

-State Water Board's Prosecution Team: PT

-Steve Loe: Loe

-Story of Stuff Project: SOS

⁶ The parties' exhibits are labeled with one of the following abbreviations, followed by the exhibit number:

⁷ AHO staff prepared Figure 1 using the World Street Map basemap layer from the ArcGIS Map Service database, the U.S. Geological Survey National Hydrography Dataset, and the U.S. Geological Survey topographic maps for the applicable 7.5-minute quadrangles, and adding the boxes depicting the approximate extents of Figures 2 and 7 and the Figure 8 inset. To show the general geographic locations of the channels of East Twin Creek, Warm Creek and the Santa Ana River, AHO staff included dashed blue lines that show the paths of these channels. This order does not address the issue of when there is hydraulic continuity from Strawberry Creek through East Twin Creek and Warm Creek to the Santa Ana River. Nothing in Figure 1 or the references to "tributary to" in the caption of this order should be construed as suggesting any position on this issue.

Creek is connected to the channel of Warm Creek, which is connected to the channel of the Santa Ana River.

The area covered by Figure 2 is shown on Figure 1.8 Figure 2 shows East Twin Creek and its tributaries. As shown on this figure, the tributaries of East Twin Creek involved in this proceeding are, from west to east, Hot Springs Creek, Coldwater Creek⁹ and Strawberry Creek. Waterman Canyon joins East Twin Creek from the west farther downstream.

Strawberry Creek has several branches. Some of the documents in the administrative record refer to the branch of Strawberry Creek depicted in Figures 2, 7 and 8 as "Strawberry Creek," and to the watershed of this creek as "Strawberry Canyon." We use these terms in this order. Another branch of Strawberry Creek is located to the east. Some of the documents in the administrative record refer to this branch as the "East Fork of Strawberry Creek." This order refers to this branch with this name and it has this label in Figure 2. There are no BlueTriton facilities in the watershed of the East Fork of Strawberry Creek.

During the AHO hearing, Mark Nicholls, a certified hydrogeologist who testified for BlueTriton, submitted a technical report regarding the hydrologic characterization of surface water and groundwater resources in Strawberry Canyon. (Exh. BTB-7, p. 1.) This report states:

³ AUO stoff propored Fig

⁸ AHO staff prepared Figure 2 using the U.S. Geological Survey National Hydrography Dataset, the U.S. Geological Survey topographic map database and the applicable 7.5-minute quadrangle maps, adding various creek and landmark names, including the creek names shown in exhibit PT-12, p. 5, and the approximate location of the areas covered by Figure 7 and the Figure 8 inset.

⁹ Some of the maps that were submitted as exhibits during the AHO hearing label one of the creeks in Coldwater Canyon as the upper reach of East Twin Creek. To avoid confusion with the reach of East Twin Creek that is downstream of the confluence of Coldwater Canyon and Strawberry Creek, we refer to the creek that flows south in Coldwater Canyon to this confluence as "Coldwater Creek." It is labeled with this name in Figure 2.

The San Bernardino Mountains are located within the Transverse Ranges geomorphic province. In the area of Strawberry Canyon, the south facing slopes of the San Bernardino Mountains are composed primarily of crystalline granitic rocks. . . . The San Andreas Fault marks the mountain front boundary at the toe of the south flank of the mountain range approximately 3.5 miles south of the water sources. Many smaller faults are present within the San Bernardino Mountains and several transect the study area and have affected groundwater flow.

. .

In addition to the fracturing and shearing resulting from tectonic forces, the crystalline rocks have locally been fractured from decompression of the plutonic mass. Granitic rocks are formed at great depth within the earth as magma slowly cools under pressure, allowing mineral crystals to form. As these rocks are later pushed to the surface of the earth, they are depressurized, resulting in the formation of decompression fractures and the slow break down of the crystalline mineral fabric. Fractures resulting from decompression allow water to penetrate the rock mass, further advancing the weathering process.

. . .

Intact crystalline igneous rocks are typically non-water bearing and essentially impervious to infiltration. However, locally intense fracturing within the rock mass in Strawberry Canyon gives these rocks substantial secondary porosity and permeability, resulting in considerable capacity for infiltration and storage of water. . . . The fractured bedrock aquifers of the San Bernardino Mountains discharge naturally to ground surface where fracture networks intersect the surface or are intercepted by fault planes.

(*Id.*, pp. 12-13.)

2.3 San Bernardino National Forest

In February 1893, President Benjamin Harrison issued a proclamation setting aside and reserving designated federal lands as the "San Bernardino Forest Reserve," which later became the San Bernardino National Forest. (Exhs. FR-31, FR-33, FR-34.) An 1894 Department of the Interior notice stated that the purposes of the reservation were "for the benefit of the adjoining communities, being created to maintain a permanent supply

of water for irrigation and of wood for local use by a rational protection of the timber thereon." (Exh. FR-33.)

Figures 3 and 4 show the current boundaries of parts of the San Bernardino National Forest. Lands within these boundaries that are depicted with green shading on these figures are National Forest Lands.

2.4 Historical Development and Water Use at the Arrowhead Springs Hotel Property

According to a 1999 report prepared by Dames & Moore, a consultant to one of BlueTriton's predecessors, variations in geology and soil conditions in part of the mountain side, and resultant variations in vegetation, formed a near-perfect "Arrowhead" shape on the side of the San Bernardino Mountains. (Exh. PT-23, p. 22.) This natural landmark is the source of the name "Arrowhead" that has been given to many of the developments in this area, including the Arrowhead Springs development (depicted in Fig. 3, in section 12, T1N, R4W, S.B.B.&M as "Arrowhead Springs") and Lake Arrowhead, which is located several miles to the northeast. (*Ibid.*) This natural landmark is located on the east side of the Hot Springs Creek watershed. Figure 5 is a copy of a 1915 photograph of the Arrowhead Springs Hotel area, with the Arrowhead landmark on the mountainside visible in the background.

According to the Dames & Moore report, David Noble Smith, a pioneer from Ohio, purchased land in 1857 at the base of the mountainside with the Arrowhead landmark. (Exh. PT-23, p. 22.) In 1864, he opened a spa on this land. In 1882, the United States issued a patent to Mr. Smith for this land. (Exh. PT-10, pp. 7-8, ¶ 24.) In 1885, the spa was converted into a hotel and resort. (Exh. PT-23, p. 22.) In 1895, a fire destroyed the hotel. (Exh. PT-10, p. 7, ¶ 22.)

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¹⁰ Text in exh. PT-23, p. 22, states that the Arrowhead landmark is in the southeast comer of section 2, T1N, R4W (S.B.B.&M). Figure 3 shows this section 2 and depicts Arrowhead Peak in the section's northeast corner. The Arrowhead landmark is visible in the aerial photograph in exhibit PT-12, p. 5, to the right of Indian Springs. AHO staff included a depiction of the location of this landmark in Figure 2.

In 1905, Seth Marshall built a new hotel on the property. In 1906, Mr. Marshall began bottling "Arrowhead Springs" water in the hotel basement and began selling spring-fed water that was captured near the hotel. (*Ibid.*) This bottled water was sold exclusively at the hotel. (*Id.*, p. 13, ¶ 37.)

In January 1909, the Arrowhead Hot Springs Company entered into a 10-year contract with James Mumford and C. H. Temple for the sale of water from Coldwater Creek (referred to in the contract as "Cold Creek"), for delivery to the buyers' tank cars at the terminus of the electric car line at Arrowhead Springs. (Exh. PT-152, pp. 20-21, 24.) The contract provided that the buyers could sell the water in bottles with labels approved by the seller. (*Id.*, p. 21.) Mr. Mumford and Mr. Temple assigned their interests in the contract to the Arrowhead Springs Water Company in July 1909. (Exh. FR-27, pp. 121-122.) The Dames & Moore report indicates that the buyers transported this water to a bottling plant in Los Angeles. (Exh. PT-23, pp. 22-23.)¹¹ The Prosecution Team's closing brief to the AHO asserted that the maximum annual amount of water that was transported to Los Angeles under this contract was 7.26 acre-feet per year (af/yr). (2022-08-05 Prosecution Team closing brief, p. 19:20-20:8.) BlueTriton's closing brief to the AHO asserted that this annual amount may have been as high as 16.8 af/yr. (2022-08-05 BlueTriton closing brief, p. 18:19-19:7.)

In 1912, the Arrowhead Hot Springs Company built a water-bottling plant known as the "Old Arrowhead Factory." The source for this plant was springs near the base of the Arrowhead landmark (exh. PT-10, p. 14, ¶¶ 41-42; exh. PT-52, p. 5), which, as shown in Figure 2, is in the Hot Springs Creek watershed. During the AHO proceedings, a Prosecution Team witness testified that he believed that water deliveries under the 1909 contract described in the preceding paragraph stopped in 1912, that the Old Arrowhead Factory began operations in 1913, and that the maximum annual amount bottled at this

¹¹ A 2005 draft report about the history of the Arrowhead Springs Hotel states that, with the completion of this railroad line, water was brought in from Waterman Canyon to a reservoir at Arrowhead Springs and then loaded into special glass-lined railroad cars for transport to the bottling plant in Los Angeles that had been established in 1915. (Exh. PT-39, p. 7.)

factory did not exceed the maximum 7.26 af/yr rate that had occurred under the 1909 contract. (Exh. PT-10, p. 16, ¶ 46.) BlueTriton's closing brief to the AHO argued that there is no evidence that sales of water under the 1909 contract stopped in 1912, and that the Old Arrowhead Factory had a production capacity of 5.6 af/yr and used an additional 3.9 af/yr in the production process, for total diversions of 9.5 af/yr. (2022-08-05 BlueTriton closing brief, p. 20:9-12, p. 21:13-20.)

In 1917, Arrowhead Hot Springs Company completed a water-bottling plant in Los Angeles that bottled water transported from Indian Springs, a tributary to Hot Springs Creek. (Exh. PT-10, pp. 16-17, ¶¶ 47-49.) During the AHO hearing, a Prosecution Team witness testified that there was no evidence that this plant was planned, conceived of, or noticed before December 19, 1914. (*Id.*, p. 17, ¶ 50.) BlueTriton's closing brief to the AHO argued that this plant was completed in 1916 after "many years" of preparation. (2022-08-04 BlueTriton closing brief, p. 22:17-18.) BlueTriton's closing brief pointed out that the Division's 2017 report of investigation had concluded that planning for this plant had begun in 1912. (*Id.*, p. 22:13-21; see exh. PT-13, p. 23.) BlueTriton's closing brief asserted that this plant had a bottling capacity of 26 af/yr and required an additional 5.9 af/yr for production, and thus required a total of 31.9 af/yr of water from Indian Springs. (2022-08-04 BlueTriton closing brief, p.21:25-22:2.)

According to the Division's revised report of investigation, the names "Arrowhead Hot Springs Company" and "Arrowhead Springs Corporation" both were used in historical newspaper articles and other documents to refer to the same company. (Exh. PT-3, pp. 35-36 & fn. 47.) The following sections of this order refers to this company as "Arrowhead Springs Corp."

2.5 1929 Warranty Deed and 1930 and 1931 Agreements for Development of Springs in Strawberry Creek Watershed

California Consolidated Water Company (California Consolidated WC) was incorporated on February 18, 1929. (Exh. FR-116.)

On February 27, 1929, Arrowhead Springs Corp. signed a warranty deed that granted to California Consolidated WC, among other interests, "all subterranean waters" in Waterman, Strawberry and Coldwater Canyons belonging to grantor, including all water being developed and produced by grantor and such additional subterranean waters that grantee may develop, and the necessary rights of way for pipelines to convey the water to grantee's reservoirs, but excluding all water from surface streams and hot springs. (Exh. BTB-13, p. 26, ¶ 2.) This deed also granted to California Consolidated WC all of Arrowhead Springs Corp.'s rights and interests in "water flowing from Indian Springs and in the tunnels located at and adjoining said springs." (*Id.*, ¶ 3.) This deed was recorded in the official records of San Bernardino County on March 12, 1929. (*Id.*, p. 27.)

In August 1930, California Consolidated WC entered into an agreement with Arrowhead Springs Corp. (Exh. PT-212.) This agreement referred to the 1929 warranty deed described in the preceding paragraph. (*Id.*, p. 2.)¹² Paragraph "Fifth" of the 1930 agreement stated that California Consolidated WC:

does hereby wholly release, surrender and quitclaim unto Arrowhead [Springs Corp.] any right whatsoever which it may have obtained by virtue of said contracts and/or warranty deed, or otherwise, to any surface or sub-subface water existing in Cold Water Canyon within or outside of the boundaries of the real estate owned by Arrowhead [Springs Corp.]

(*Id.*, p. 3.) Paragraph "Ninth" of this agreement provided that California Consolidated WC released and quitclaimed to Arrowhead Springs Corp. any rights that California Consolidated WC had to "water from Indian Springs and/or tunnels adjacent thereto,"

¹² The 1930 agreement states that this warranty deed was recorded on May 12, 1929 in book 476, page 175 of the official records of San Bernardino County. (Exh. PT-212, p. 2.) The actual recording date was March 12, 1929. (Exh. BTB-13, p. 27.)

except for any waters from those sources that were surplus to the needs of Arrowhead Springs Corp. for such waters for its hotel and related facilities. (*Id.*, p. 4.)

The 1930 agreement referred several times to an "existing" pipeline in Strawberry Canyon that Arrowhead Springs Corp. had constructed in 1929. (*Id.*, pp. 2-3.) The agreement provided that California Consolidated WC would construct a new pipeline from the intake of that existing pipeline to "the springs located in upper Strawberry Canyon," approximately 12,300 feet to the north. (*Id.*, p. 2.) The agreement further provided that Arrowhead Springs Corp. would be entitled to receive half the water California Consolidated WC developed in Strawberry Canyon, to be delivered to a reservoir at the back of the Arrowhead Springs Hotel building, and California Consolidated WC would be entitled to the other half of this water. (*Ibid.*)

In September 1931, these parties entered into a new agreement that amended the 1930 agreement. (Exh. FR-112.) The new agreement referred to the pipeline that had been constructed by California Consolidated WC, and it amended the prior allocation of water to a new allocation under which California Consolidated WC would receive 80 percent of the water it developed in Strawberry Canyon, and would deliver the remaining 20 percent for free to Arrowhead Springs Corp. (*Id.*, p. 2.)

2.6 Judgment in Del Rosa Mutual Water Company Case

On October 19, 1931, the San Bernardino County Superior Court issued a judgment in a civil case the Del Rosa Mutual Water Company (Del Rosa MWC) had brought against various defendants, including Arrowhead Springs Corp. and California Consolidated WC. (Exh. BTB-13, pp. 9-23.) The court entered this judgment following a stipulation by all but one of the parties. (*Id.*, p. 9.) The one non-stipulating party was not Del Rosa MWC, Arrowhead Springs Corp. or California Consolidated WC. (*Ibid.*)

The judgment stated that the plaintiff, Del Rosa MWC, was diverting all the water of East Twin Creek flowing at a point of diversion about one mile north of the creek's mouth into a ditch and was conveying the diverted water to non-riparian lands for beneficial uses. (*Id.*, pp. 11-12.) The judgment referred to the diversions from East Twin

Creek and its tributaries upstream of plaintiff's point of diversion by Arrowhead Springs Corp. and its predecessors for over 50 years for uses at the Arrowhead Springs Hotel, and to its diversions from various springs in Hot Springs Canyon for shipping to outside the East Twin Creek watershed for water bottling. (*Id.*, pp. 12-15.) The judgment stated that California Consolidated WC had, for more than five years before commencement of the action, diverted water, adversely to the plaintiff, from springs at the headwaters of Strawberry Creek for conveyance to Los Angeles, where the water was bottled for domestic use and used to manufacture beverages and for other purposes. (*Id.*, pp. 12, 15-16.)

Following these statements, the judgment concluded that Arrowhead Springs Corp. had the right to divert water from East Twin Creek and its tributaries for uses on the Arrowhead Springs property riparian to East Twin Creek, and to divert specified amounts of water from springs tributary to Hot Springs Creek for shipping outside the watershed for water bottling. (*Id.*, pp. 17-18.) The judgment concluded that California Consolidated WC had the right to the waters of springs in Strawberry Canyon, and to convey that water outside the Strawberry Creek watershed for bottling or other purposes of use. (*Id.*, pp. 18-19.) The judgment provided that plaintiff would recover \$15,000 from California Consolidated WC and \$5,000 from Arrowhead Springs Corp. (*Id.*, p. 19.)

2.7 1930-1931 W. P. Rowe Investigation

During the AHO hearing, attorneys for the Story of Stuff Project introduced copies of a diagram, field notes and reports prepared by W. P. Rowe as part of his investigation of the springs in the Strawberry Creek watershed during 1930-1931. A January 1931 letter from an attorney for California Consolidated WC and Arrowhead Springs Corp. indicates that these entities each were paying half of Mr. Rowe's fees for his investigation. (Exh. SOS-55, p. 20; see *id.*, p. 19.)

Mr. Rowe's field notes indicate that he conducted his investigation between August 4, 1930 and April 18, 1931. (Exh. SOS-48, pp. 2-78.) A diagram that he apparently prepared in connection with his reports shows Springs 1, 2, 3 and 4 at the

head of Strawberry Creek. (Exh. SOS-49; exh. BTB-9, p. 16.)¹³ This diagram shows the locations of Weirs 1-5, which are referenced in his reports, and of the Del Rosa Mutual Water Company's pipeline. (Exh. SOS-49.)¹⁴

Mr. Rowe's May 15, 1931 letter states:

Strawberry Creek drains a portion of the south slope of the San Bernardino Mountain. It has its source at a group of springs which issue from the side of Strawberry peak. The elevation of the top of Strawberry peak is 6150 feet above sea level and the springs issue from the broken rock between elevation 5400 and 5050 feet above sea level. The flow from these springs being deep seated should be fairly regular, especially during the late summer season. The observations show this to be the case. The dependable supply will aggregate about 10 inches, of which 8 inches are at present diverted from spring # 2 into the pipe line leading to the Arrowhead Hotel and vicinity. The water not so diverted flows down the side hill to a common junction at a narrow bed rock gully lined with alder, sycamore, dogwood and cedar trees together with ferns and thimble berry bushes. The junction of flow from all of the upper springs at the head of Strawberry Creek is at station 123+00, or 12,300 feet upstream from the old intake to the 4" pipe from Strawberry creek to the Arrowhead Hotel which was laid in 1929.

(Exh. SOS-51, p. 1.) 15

The table that was enclosed with Mr. Rowe's letter lists the flows he measured on various dates between September 29, 1930 and April 18, 1931, at Springs 1, 2, 3 and 4, and at the weirs referenced in his reports. (*Id.*, pp. 5-11.) The reported flow rates are in

¹³ Mr. Rowe's diagram shows Spring 4 at the confluence of the streams that flowed from Springs 1, 2 and 3. (Exh. SOS-49.) This does not appear to be the Spring 4 depicted in Figure 7, which is located below, but very close to, Spring 1. Mr. Nicholls included an excerpt from this diagram in his slides summarizing his rebuttal testimony. (Exh. BTB-9, p. 16.)

¹⁴ This diagram depicts a reach of "East Twin Creek" southeast of Strawberry Creek. (Exh. SOS-49.) This is inconsistent with other maps, which depict Coldwater Creek as the upper reach of East Twin Creek. (See section 2.2.)

¹⁵ The first sentence of Mr. Rowe's May 15, 1931 letter refers to his measurements since "September 29, 1931." (Exh. SOS-51, p. 1.) Because September 29, 1931 had not occurred when he signed the letter, and because the tabulation enclosed with the letter refers to measurements between September 29, 1930 and April 18, 1931 (*id.*, pp. 5-7), the "September 29, 1931" in this letter should have been "September 29, 1930."

miner's inches under four inches of pressure. (*Ibid.*) A flow rate of one miner's inch under four inches of pressure equals 9.0 gallons per minute (gpm). ¹⁶ The "dependable supply" of 10 inches discussed in Mr. Rowe's letter therefore equaled 90 gpm, and the amount "at present diverted" of 8 inches equaled 72 gpm.

The tables in Mr. Rowe's May 15, 1931 letter indicate that, on the dates on which he made measurements, flows from Spring 1 varied from 0.7 to 1.8 miner's inches (*id.*, pp. 5-7), which equaled flows of 6.3 to 16.2 gpm. Measured flows from Spring 2 (including amounts diverted) varied from 7.9 to 9.2 miner's inches (*id.*), which equaled flows of 71.1 to 82.8 gpm. Measured flows from Spring 3 varied from 0.9 to 1.4 miner's inches (*id.*), which equaled flows of 8.1 to 12.6 gpm.

Mr. Rowe's letter goes on to state:

About a quarter of a mile downstream from this junction point, the stream enters a little valley caused by faulting along the side of the San Bernardino Mountains. At this valley or cienega the flow is augmented by more springs.

(*Ibid.*) Mr. Rowe's diagram and his letter indicate that this valley was between his Stations 107 and 84. (*Ibid*; see exh. SOS-49; exh. BTB-9, p. 16.) This valley is about one-half mile downstream of Spring 2. As shown in Figure 7, Springs 10, 11 and 12 are located approximately one-half mile downstream of Spring 2. These approximate distances and the fact that there is no evidence in the record of any other springs in this area indicate that these springs discussed in Mr. Rowe's letter are Springs 10, 11 and 12.

¹⁶ A miner's inch of flow is the rate of flow through a one-square-inch orifice under a specified head or pressure. (*Pleasant Valley Canal Co. v. Borror* (1998) 61 Cal.App.4th 742, 762 fn. 12.) In California, there are two different definitions of a miner's inch.

A miner's inch measured under six inches of head equals a flow rate of 1/40 cubic-foot per second (cfs). (*Ibid.*) This is the miner's inch flow rate defined in Water Code section $24 (1/40 \text{ cfs} = 1.5 \text{ ft.}^3/\text{min.})$.

A miner's inch measured under four inches of head equals a flow rate of 1/50 cfs. (*Pleasant Valley Canal Co. v. Borror, supra*, 61 Cal.App.4th, p. 762 fn. 12.) This is the miner's inch flow rate referenced in Civil Code section 1415, Mr. Rowe's reports, and this order. This flow rate equals 9.0 gallons per minute. (0.02 ft.³/sec. x 7.481 gal./ft.³ x 60 sec./min. = 9.0 gal./min.)

2.8 Successors to California Consolidated Water Company

During the AHO hearing, BlueTriton filed a report that BlueTriton stated described the chain of title for the water rights it stated were assigned to California Consolidated WC by the 1931 judgment in the *Del Rosa Mutual Water Company* case. (Exh. BTB-13, p. 1; see section 2.6.) This report begins by describing the 1929 deed from Arrowhead Springs Corp. to California Consolidated WC and the 1931 judgment. (Exh. BTB-13, pp. 3-4; see section 2.5.) This report then describes a variety of companies that, in succession, held these water-right claims. (Exh. BTB-13, pp. 4-5.) After California Consolidated WC merged into Arrowhead and Puritas Waters, Inc. in 1938 (*id.*, pp. 4, 30-32), all the successor companies had the word "Arrowhead" in their names until 1993 (*id.*, pp. 4-5). In 1993, Arrowhead Water Corp. and several other water-bottling companies merged into Deer Park Spring Water Inc., which then changed its name to Great Spring Waters of America, Inc. (*Id.*, pp. 5, 85-96.) In 2002, Great Spring Waters of America, Inc. changed its name to Nestlé Waters North America, Inc. (*Id.*, pp. 5, 99.)

BlueTriton's chain-of-title report does not discuss any conveyances to any of BlueTriton's predecessors of any pre-1914 appropriative rights that the Arrowhead Springs Water Company might have perfected through its water-bottling operations under its 1909 contract with Arrowhead Hot Springs Company. (See section 2.4; exh. BTB-13.)

In April 2021, one of BlueTriton's attorneys advised a Prosecution team attorney that an investor group comprised of One Rock Capital Partners, LLC and Metropoulos & Co. acquired Nestlé Waters North America Holdings, Inc. on March 31, 2021, and that, on April 12, 2021, Nestlé Waters North America changed its name to "BlueTriton Brands, Inc." (with no space between "Blue" and "Triton"). (Exh. PT-117, p. 1.)¹⁷

¹⁷ References in this order to "BlueTriton" often are to one or more of BlueTriton's predecessors, and references "BlueTriton's facilities" often are referring to facilities now owned by BlueTriton that previously were owned by one or more of BlueTriton's predecessors.

2.9 Springs, Tunnels and Boreholes in Strawberry Creek Watershed

In 1964, John F. Mann, Jr. prepared a geologic and hydrologic report regarding the area of the Arrowhead and Puritas Waters, Inc. springs to the company's production manager. (Exh. PT-317.) This report stated that the rocks in the area "are granitic and metamorphic types of the so-called 'basement complex'," and that "[g]round water in the area . . . occurs mainly in fractures in the basement rocks." (*Id.*, pp. 3-4.)

In 1988, Mr. Mann prepared a report to the director of production and logistics of the Arrowhead Drinking Water Company. (Exh. PT-319.) This report stated:

The Arrowhead Springs are located in an area of high rainfall. Especially during periods of heavy rainfall, the rain water which falls on the granite slopes enters fractures, follows fracture systems to lower elevations and exits as seeps along the steep south-facing slopes (Figure 2).

(*Id.*, p. 4.) Figure 6 attached to this order is a copy of the figure 2 in Mr. Mann's 1988 report. (*Id.*, p. 5.) It shows a conceptual pathway of water flow from rain through fractures in the basement rocks (fractured granite) to a spring.

Figure 7 shows the locations of the springs and some of the boreholes discussed in the following paragraphs. Figure 8 shows the locations of the tunnels and boreholes in Strawberry Canyon, and associated pipelines, that BlueTriton currently uses to divert water in this watershed and to convey the diverted water to BlueTriton's load station and the split valve from which water is conveyed to the Arrowhead Springs Hotel. Figure 9 is a photograph that shows the locations of these tunnels and boreholes. The following paragraphs discuss the historical development of these facilities.

Spring 2 and Tunnel 2. The 1999 Dames & Moore report states:

Spring No. 2 is a natural spring that has been improved by the installation of engineered collection facilities consisting of a hand dug tunnel and water collection piping. . . . The tunnel has concrete walls and gravel-lined floors to allow the spring water to enter the collection system from the fractures in the bedrock.

(Exh. PT-23, p. 14.) This tunnel is straight, about three feet wide, four- and one-half feet high, and 37 feet long. (*Id.*, p. 15; exh. BTB-9, p. 6.) This tunnel was constructed in

1930, and BlueTriton's predecessors began diverting water from it then. (Exh. FR-153, p. 5; exh. SOS-51, p. 1; exh. PT-44, p. 3.)

Spring 3 and Tunnel 3. The 1999 Dames & Moore report states:

Spring No. 3 is a natural spring that, like Spring No. 2, has been improved by the installation of engineered collection facilities. These include a hand dug tunnel, weirs, and water collection piping. . . . The tunnel has concrete walls and gravel-lined floors to allow the spring water to enter the collection system from the fractures in the bedrock.

(Exh. PT-23, p. 15.) This tunnel has five sections that curve to the left from the entrance. (*Id.*, p. 16.) The tunnel is approximately three feet wide, five feet high and 89 feet long. (*Ibid*; exh. BTB-9, p. 6.) This tunnel was constructed in 1933, and BlueTriton's predecessors began diverting water from it then. (Exh. FR-153, p. 5; exh. PT-44, p. 3.)

Spring 4 Complex, Springs 1 and 8, and Boreholes 1, 1A and 8. The 1999 Dames & Moore report discusses "Spring Complex No. 4" and the three associated boreholes, Boreholes 1, 1A and 8. (Exh. PT-23, p. 16.) The Dames & Moore report states:

Spring water in the vicinity of Spring No. 4 is harvested from three associated bore holes, Bore Holes No. 1, No. 1A, and No. 8. For convenience, this group of sources is referred to herein as Spring Complex No. 4.

. . .

Spring No. 4 . . . issues from the steep granite hillside between Spring No. 2 and Spring Complex No. 7, at an elevation of approximately 5,190 feet above msl. . . . As noted earlier, Spring No. 4 has not been developed by installation of collection facilities, and spring water is not harvested directly from this spring. Spring water from this source is captured by three bore holes, Bore Holes No. 1, No. 1A, and No. 8 located approximately 60 feet north (uphill) from Spring No. 4.

(*Ibid.*) The lengths of these boreholes are: 290 feet (Borehole 1), 130 feet (Borehole 1A), and 120 feet (Borehole 8). (*Id.*, pp. 16-17.) The lengths of the seals from the ground surface along the boreholes are: 126 feet (Borehole 1), 66 feet (Borehole 1A), and 100 feet (Borehole 8). (Exh. BTB-9, p. 6.) These boreholes were constructed by drilling two-and-seven-eighth-inch diameter boreholes and then lining them with two-inch diameter casings and screens. (Exh. PT-45, pp. 5-6.) The portals of all three boreholes are in one block house. (*Id.*, p. 9.)

Mr. Mann's 1988 report states that Spring 1 probably was developed in the 1930s as part of the original group of springs, and that the first recorded measurements of flows from this spring were in October 1948, when flows of 10,000 to 20,000 gallons per day (gpd) were measured. (Exh. PT-319, p. 17.) This report states that flows from this spring declined during the dry years of 1959 through 1961, and that this spring was closed in May 1962, when its flows were less than 5,000 gpd. (*Ibid.*) It was opened in February 1963, but its flows were intermittent after then, and no flows were recorded for ten years leading to May 1976, when the spring was capped and a horizontal hole (presumably new Borehole 1) was developed. (*Ibid.*)

A 1998 report by the Hydrodynamics Group for Perrier Group of America discusses the developments of Springs 1 and 8, states that Borehole 1 originally was developed in the 1930s, and that, after its discharge declined, a new borehole was slant drilled in 1976 from a lower elevation to intercept the original borehole. (Exh. PT-45, p. 5.) This report states that Borehole 8 originally was developed in the 1950s, and that, after its discharge declined, a new borehole was slant drilled in 1993 from a lower elevation to intercept the original borehole. (*Ibid.*) Borehole 1A was constructed in 1993. (*Id.*, p. 6.)

Spring 7, Tunnel 7 and Boreholes 7, 7A, 7B and 7C. The 1999 Dames & Moore report states:

Spring No. 7 . . . is a natural spring that has been improved by construction of an engineered collection facility, consisting of a short (30-foot) tunnel. . . . The tunnel is concrete lined and has a gravel floor to allow the collection of spring water. Four horizontal bore holes, Bore Holes No. 7, No. 7A, 7B, and No. 7C, have been placed down slope of the spring to harvest spring water from this spring. Since their installation, these bore holes have been used for harvesting of spring water and conveying it into the water supply pipeline at the site, and spring water is no longer harvested directly from Spring No. 7.

(Exh. PT-23, pp. 17-18.) Tunnel 7 is about four feet wide. (Exh. PT-43, p. 10.)

The tunnel developed at Spring 7 was placed into service in 1934. (Exh. SOS-281, p. 19; see exh. PT-43, p. 20.) The original Boreholes 7A and 7B were constructed in 1950, and the original Borehole 7C was constructed in 1961. (Exh. PT-43, p. 20.) New

Boreholes 7, 7A and 7B were constructed in 1992, and new Borehole 7C was constructed in 1993. (*Ibid.*) The enclosure containing the portals of these boreholes is approximately 40 feet from the portal of the original Tunnel 7. (*Id.*, p. 10.) The lengths of these boreholes are: 290 feet (Borehole 7), 230 feet (Borehole 7A), 397 feet (Borehole 7B), and 300 feet (Borehole 7C). (*Ibid.*) The lengths of the seals from the ground surface along the boreholes are: 126 feet (Borehole 7), 95 feet (Borehole 7A), 121 feet (Borehole 7B), and 168 feet (Borehole 7C). (Exh. BTB-9, p. 6.) These boreholes were constructed by drilling two-and-seven-eighth-inch diameter boreholes and then lining them with two-inch diameter casings and screens. (Exh. PT-43, p. 5.) The portals of all four boreholes are in one concrete block enclosure. (*Id.*, p. 10.)

Springs 10, 11 and 12 and Boreholes 10, 11 and 12.

The 1999 Dames & Moore report states:

Springs No. 10, No. 11, and No. 12 are natural springs that flow from the granitic hillside in the Lower Spring Complex. These springs are discussed as a group as they represent an area of measurable spring flow along this section of hillside.

. . .

Groundwater discharging from Springs No. 10, No. 11, and No. 12 is intercepted by Bore Holes No. 10, No. 11, and No. 12. Bore Hole No. 10 is located about 19 feet southwest of Spring No. 10, about 35 feet north of Spring No. 11, and approximately 60 feet north of Spring No. 12. Bore Holes No. 11 and No. 12 are located about 75 feet north-northwest of Spring No. 10.

(Exh. PT-23, pp. 20-21.) The lengths of these boreholes are: 305 feet (Borehole 10), 310 feet (Borehole 11), and 320 feet (Borehole 12). The construction of these three boreholes is similar to that of the other boreholes discussed above. (*Id.*, p. 21.) The lengths of the seals from the ground surface along the boreholes are: 162 feet (Borehole 10), 67 feet (Borehole 11), and 152 feet (Borehole 12). (Exh. BTB-9, p. 6.)

2.10 Diversions and Uses of Water from Strawberry Canyon Sources

All BlueTriton's tunnels and boreholes in Strawberry Canyon are located on San Bernardino National Forest lands. (See Figures 2-4 & 7; exh. BTB-2, p. 27.) Since 1930,

BlueTriton and its predecessors have operated these tunnels and boreholes and associated pipelines under special-use permits issued by the National Forest. (Exh. BTB-2, p. 12, fn. 5.)¹⁸ The locations of these facilities are shown on Figures 8 and 9. The former Arrowhead Springs Hotel now is owned and operated by the San Manuel Band. Water supplied from the BlueTriton facilities to the San Manuel Band under the 1931 agreement between Arrowhead Springs Corp. and California Consolidated WC (see section 2.5) is diverted from the BlueTriton pipeline at the "80/20/ SPLIT VALVE" shown in Figure 8. (See exh. SOS-80.)¹⁹

Water from BlueTriton's pipeline is loaded into tank trucks at the "LOAD STATION" shown in Figure 8. (Exh. PT-31, p. 34.) From this load station, BlueTriton transports the water to BlueTriton's bottling plants, which are located at several locations in southern California, to be bottled as "ARROWHEAD® BRAND 100% MOUNTAIN SPRING WATER." (Figure 10; Recording, 2022-01-13, afternoon, 1:50:15-1:51:06.)²⁰

2.10.1 Groundwater Extraction Notices

Since 1957, BlueTriton and its predecessors have filed notices of groundwater extractions pursuant to Water Code sections 4999-5009 for their operations of their tunnels and boreholes in the Strawberry Creek watershed. The AHO compiled copies of

¹⁸ Copies of these special-use permits and amendments are in exhibit PT-31, at pp. 35-62.

¹⁹ In response to a request from the AHO hearing officer (see 2022-02-04 A. Lilly Itr. to R. Donlan), BlueTriton provided the AHO with daily data of the amounts of water BlueTriton has delivered to the Arrowhead Springs Hotel property since 2018. AHO staff labeled the files of these data as exhibit AHO-6. These files are in the administrative record in a folder labeled "Historical Diversion Data," in a sub-folder labeled "Hotel property daily volume data."

²⁰ Newspaper articles submitted and accepted as exhibits during the AHO hearing refer to the following other sources of Arrowhead Mountain Spring Water: an 80-acre site near Running Springs, "mountain springs in San Diego," and "a Sierra Nevada location." (Exh. FR-146, pp. 1, 3.)

all these notices, which cover extractions since 1947, in a folder in the administrative record titled "Groundwater Extraction Notices."²¹

In the first notices of extractions for the sources that BlueTriton's predecessor, Arrowhead and Puritas Waters, Inc., called "Spring Nos. 1, 2, 3, 7, 7A, 7B and 8," a company representative crossed out "well" each place it appeared in each form, and inserted "spring." (See, e.g., exh. PT-98, pp. 1, 4-5.) The initial notice for Spring No. 1 (Notice G360476) states:

The waters from Springs 1, 2, 3, 7, 7a, 7a and [8] are diverted from said springs by means of a pipe line \dots

(Id, p. 7.)

The Company springs are naturally developed springs . . .

(*Id.*, p. 5.) At the end of the table listing the annual extraction amounts, the following text was added:

The Company uses the total aggregate flow from each and all springs for each and every year.

(*Id.*, p. 3.) These same edits and this same language are in the notices for Spring Nos. 2, 3, 7, 7A, 7B, and 8 (Notices G360477, G360478, G360479, G360480, G360481, G360482). (Exh. PT-93, pp. 1-7, exh. PT-94, pp. 1-7, exh. PT-95, pp. 1-7, exh. PT-99, pp. 1-6, exh. PT-100, pp. 1-7; Groundwater Extraction Notices folder, G360479 Notices, 1947-1957 subfolder, G360479 Notices, 1947-1957, pp. 1-6.)

2.10.2 FDA Regulations

BlueTriton bottles all water from its sources in the Strawberry Creek watershed as "spring water" under the federal Food and Drug Administration (FDA) regulations in title

²¹ Exhibits PT-93 through PT-95 and PT-98 through PT-100 contain the initial notices and annual notices for Spring Nos. 1, 2, 3, 7A, 7B and 8 (Notice Nos. G360476, G360477, G360478, G360480, G360481 and G360482). The "Groundwater Extraction Notices" folder compiled by the AHO contains copies of these notices and the notices for Spring Nos. 7, 7C, 10, 11 and 12 (Notice Nos. G360479, G361986, G362800, G362856, G362857 and G362894). The attached Table 1, prepared by AHO staff, lists all these notices, spring numbers and reported annual extraction amounts.

21 of the Code of Federal Regulations, part 165. (Exh. BTB-2, p. 27; exh. BTB-6, p. 5, ¶ 14.) One of these regulations provides:

The name of water derived from an underground formation from which water flows naturally to the surface of the earth may be "spring water." Spring water shall be collected only at the spring or through a bore hole tapping the underground formation feeding the spring. There shall be a natural force causing the water to flow to the surface through a natural orifice. The location of the spring shall be identified. . . .

(21 C.F.R., § 165.110, subd. (a)(vi)(2023).)

2.10.3 Hydrodynamics Group Reports

In 1997 and 1998, the Hydrodynamics Group prepared three reports for the Perrier Group of America.

One report was titled "FDA Compliance Report: Arrowhead Spring No.'s 2 and 3 San Bernardino National Forest." (Exh. PT-44.) The report stated:

The objective of this study was to evaluate historical spring flows and chemical test data of Arrowhead Springs No. 2 and No. 3 to determine compliance with FDA regulations.

. . .

Our approach was to inspect the Arrowhead Springs No.'s 2 and 3 to confirm the existence of natural springs, and at the same time inspect the local hydrogeology. We reviewed historical data to confirm that the springs have flowed for a long time.

(*Id.*, p. 2.) After discussing the background geology, history of tunnel construction, and spring flows and spring chemistry (*id.*, pp. 3-5), the report concluded that these springs complied with the FDA regulations regarding spring water sources (*id.*, p. 5).

A second report (discussed in section 2.9) was titled "Investigation of the Arrowhead Complex 1 & 8 for FDA Compliance." (Exh. PT-45.) This report states:

The objective of this study was to conduct hydraulic and chemical testing of the Arrowhead Springs 1, and 8 and borehole 1A (collectively referred to as the Arrowhead Complex 1 & 8) to establish compliance with FDA regulations. Spring 4 was developed in the course of our compliance studies.

. . .

Our approach was to inspect the springs at Arrowhead Complex 1 & 8, and investigate the local hydrogeology. We reviewed historical data to confirm that the springs have flowed for a long period. Water samples were collected and analyzed to confirm the chemical similarity of water from the springs and bore-holes. As part of our investigation a catchment was constructed at Spring 4.

We performed hydraulic tests during which spring flows were monitored to demonstrate a hydraulic connection between springs 1 and 8 and borehole 1A, and another hydraulic test to investigate the hydraulic connection between 1, 1A, 8 and spring 4.

(*Id.*, p. 3.) After discussing the background geology, history of tunnel construction, and spring flows and spring chemistry (*id.*, pp. 3-18), the report reached several conclusions, including the following:

Spring 1 and 8 appear to have been natural springs that were developed by drilling bore-holes horizontally into the mountain at the spring orifices. . . . Later when flow at the original bore-holes declined significantly, slant holes were drilled at a lower elevation to intercept the original bore-holes. Once the slant holes were completed the original bore-holes (the original spring orifices) were plugged. The spring flow is now through the slant bore-holes. It is a matter of interpretation as to whether the original spring orifices (or orifice) exist and continue to flow, as required by the new FDA regulations. We believe Perrier is not in compliance with the new FDA regulations at springs (bore-holes) 1 and 8; these are bore-holes not springs. No natural orifice continues to flow as required by the FDA regulations.

. . .

Further careful testing at the site may qualify spring 4 as a natural orifice that is in hydraulic connection with the bore-holes. Our testing, while not conclusive, is highly suggestive that this is the case. If it can be established that spring 4 is in hydraulic connection with the bore-holes it would meet the FDA criteria that an associated natural spring orifice continues to flow.

(*Id.*, p. 19.)

The third report was titled "FDA Compliance Report: Arrowhead Spring Complex No. 7 San Bernardino National Forest." (Exh. PT-43.) This report states:

The objective of this study was to conduct hydraulic and chemical testing of the Arrowhead No. 7 Spring and bore-holes No. 7, 7A, 7B, and 7C

(collectively referred to as the Arrowhead Complex 7) to determine compliance with FDA regulations.

. . .

Our approach was to inspect the Arrowhead Complex 7 to confirm the existence of a natural spring, and at the same time inspect the local hydrogeology.

(*Id.*, p. 2.) After discussing the background geology, history of tunnel construction, and spring flows and spring chemistry (*id.*, pp. 3-7), the report concluded that this spring complex complied with the FDA regulations regarding spring water sources (*id.*, p. 7). The report also stated the following additional conclusions:

Spring tunnel No. 7 is a natural spring.

. . .

Flow at Spring No. 7 has been recorded since 1945.

. .

Complex 7 bore-holes are in hydraulic connection to the Spring No. 7. (*Ibid.*)

2.10.4 Dames & Moore Report

In 1999, Dames & Moore prepare a report (discussed in sections 2.4 and 2.9), titled "Assessment of History and Nature of Arrowhead Springs San Bernardino Mountains San Bernardino County, California." (Exh. PT-23.) The report quoted the prior versions of the FDA Regulations discussed in section 2.10.2 (exh. PT-23, pp. 7-8,13-14, 28-29) and stated that the report discussed Spring Nos. 2 and 3, Spring Complexes Nos. 4 and 7, and the "Lower Spring Complex," which included Spring Nos. 10, 11 and 12 and Borehole Nos. 10, 11 and 12 (*id.*, pp. 8, 10). The report described these springs and the developments of the associated tunnels and boreholes in detail. (*Id.*, pp. 11-23.) After discussing in detail the environmental setting, topography, climate, geology, groundwater, vegetation, hydraulic connections, hydraulic testing, chemical analyses, potential influence of surface water and spring classifications (*id.*, pp. 24-61), the report reached several conclusions, including the following:

Springs No. 2 and No. 3 have been developed by construction of engineered collection facilities consisting of tunnels and piping that enhance the flow of spring water and provide protection to these sources.

The other springs have been developed by construction of associated bore holes that enhance the flow of spring water and provide protection to the spring water sources.

All springs and bore holes flow from fracture systems in quartz monzonite bedrock of the San Bernardino Mountains under the natural force of gravity.

There are two separate springs and three spring complexes from which spring water is harvested for bottling. Each spring complex contains one or more springs and multiple bore holes.

Hydraulic connection testing between springs and associated bore holes shows a direct hydraulic connection between Bore Holes No. 7, No. 7A, No.7B and No. 7C and Spring No. 7.

Due to the site limitations, hydraulic testing for connectivity at Spring Complex No. 4 and the Lower Spring Complex was inconclusive. Thus, in accordance with FDA Regulations, hydraulic connectivity at these complexes was demonstrated by water quality comparisons.

Bore Holes No. 1, No. 1A, and No. 8 are hydraulically connected to Spring No. 4.

Bore Holes No. 7, No. 7A, No. 7B, and No. 7C are hydraulically connected to Spring No. 7

Bore Holes No. 10, No. 11, and No. 12 are hydraulically connected to Springs No. 10, No. 11, and No. 12.

The water from Bore Holes No. 1, No. 1A, No. 8, No. 7, No. 7A, No. 7B, No. 7C, No. 10, No. 11, and No. 12 and Spring No. 2 and No. 3 meets the FDA and State of California regulatory requirements for "spring water."

(*Id.*, pp. 62-64, bolding and italics in original.)

2.10.5 Nestlé Attorney Letter

In a February 2018 letter to a staff engineer leading the Division's investigation of Nestlé, one of Nestlé's attorneys stated:

The tunnels and horizontal boreholes at [Nestlé's] collection points in the San Bernardino Mountains were constructed at or adjacent to naturally occurring spring sites for the purposes of capturing spring water and developing additional percolating groundwater from the same underground strata feeding the springs. The tunnels and horizontal

boreholes successfully achieved these purposes. . . . A portion of the water collected may reasonably be assumed to have been intercepted before discharging at the spring site, where it may have flowed to the surface of the Earth becoming surface water. A portion of the water collected has been demonstrated to be groundwater percolating through the same strata feeding the spring, and may be considered to be "developed water" because it represents an increase in flow above the natural spring discharge.

(Exh. BTB-2, p. 28.)

2.11 Fully Appropriated Stream Declaration

Water Code section 1205, subdivision (a), authorizes the State Water Board, following notice and hearing, to adopt a declaration that a stream system is fully appropriated. Subdivision (c) of section 1205 authorizes the Board, upon its own motion or the petition of any interested person, to revoke or revise such a declaration.

Water Code section 1206, subdivision (a), provides that, subject to the exceptions stated in any "fully appropriated" declaration, the Board shall not accept for filing any application for a permit to appropriate water from the stream system described in the declaration.

The Board adopted its first fully-appropriated stream declaration in Order WR 89-25.²² Citing Decision 1070, the Board declared the Santa Ana River in San Bernardino

²² Unless the context indicates otherwise, references to "Decisions" and "Orders" in this order are to reported water-right decisions and orders of the State Water Board and its predecessors. These decisions and orders can be downloaded from the Board's website at https://www.waterboards.ca.gov/board_decisions/adopted_orders/.

In Order WR 96-01, on page 17 in footnote 11, the Board discussed Government Code section 11425.60, which went into effect on July 1, 1997 and authorized State agencies to designate precedent decisions. The Board noted that its practice had been to treat its decisions and orders as precedents, and, in Order WR 96-01, the Board designated all decisions and orders adopted by the State Water Board at public meetings to be precedent decisions, unless a decision or order indicates otherwise or is superseded by later-enacted statutes, judicial opinions or Board actions. The Board also treats water-right decisions of its predecessor agencies as precedent decisions.

County to be fully appropriated from January 1 to December 31 of each year. (Order WR 89-25, p. 105.)

Order WR 91-07 amended Order WR 89-25. Order WR 91-07 added a new footnote (1) for the table of fully appropriated streams, with the text "including all tributaries where hydraulic continuity exists." (Order WR 91-07, p. 30.) In the entry in this table for the Santa Ana River in San Bernardino County, this order added a reference to Decision 1194, changed the name of the fully-appropriated stream system to the "Santa Ana River Watershed," added text stating that the critical reach was from the confluence of the Pacific Ocean upstream, and added a citation to footnote (1). (*Id.*, p. 73.)

Order WR 98-08 further amended Order WR 89-25 and amended Order WR 91-07. It included text discussing acceptance of applications proposing to develop or salvage water. (Order WR 98-08, pp. 16, 25.) It changed the description of the critical reach of the Santa Ana River watershed to be "from the mouth of the Santa Ana River at the Pacific Ocean upstream." (*Id.*, p. 73.) It retained the reference to footnote (1). (*Ibid.*)

2.12 AHO Hearing

2.12.1 AHO Notices and AHO Hearing Officer Orders and Rulings

After receiving BlueTriton's May 11, 2021 request for hearing (see section 2.1), the AHO issued its Notice of Pre-Hearing conference and Public Hearing on July 8, 2021. (2021-07-08 Notice of Hearing and Pre-Hearing Conference.)²³ After holding a pre-hearing conference on August 11, 2021, the AHO hearing officer re-scheduled the previously scheduled hearing days to give the parties time to file briefs regarding BlueTriton's August 5, 2021 motion to dismiss the draft CDO and some other parties' requests for additional hearing issues. (2021-08-16 Pre-Hearing Conference Order.)

²³ The AHO notices, orders and rulings discussed in this order are in a separate folder titled "AHO Notices, Orders and Rulings" that is within the Hearing Documents folder in the administrative record for this proceeding.

On November 4, 2021, the AHO hearing officer issued his rulings on BlueTriton's motion and these requests by other parties. (2021-11-04 Hearing Officer's Ruling (BlueTriton.) The rulings denied BlueTriton's motion to dismiss, without prejudice to the rights of BlueTriton and other parties to make the same or similar arguments during the AHO's hearing process. (Id., p. 5.) Regarding the other parties' requests, the rulings explained that the present proceeding was before the AHO under Water Code section 1112, subdivision (a)(2), for a hearing on the Division's draft CDO, and that the issues the AHO could consider during this proceeding therefore were limited to those raised by the draft CDO. (Id., p. 7.) Because the draft CDO did not allege injury to public trust resources or raise any issues regarding unreasonable use or misuse of water, the rulings concluded the AHO could not consider such issues during this proceeding. (*Ibid.*) For similar reasons, the rulings concluded that the AHO could not consider the water-right priority issues raised by San Bernardino Valley MWD. (Id., pp. 7-8.) The rulings noted that any interested party could file a complaint with the Division that may raise any of these issues, and the Division's Enforcement Section then could consider such a complaint and decide whether to take any enforcement actions based on it. (*Id.*, p. 8.)

The AHO issued a revised notice of hearing on November 17, 2021. (2021-11-17 Notice of Public Hearing and Pre-Hearing Conference.) This notice specified the following hearing issues (as amended by the AHO hearing officer's December 8, 2021 orders):

- 1) Is the Respondent violating, or threatening to violate, the prohibition in Water Code section 1052, subdivision (a) (which is referred to in Water Code section 1831, subdivision (d)(1)) against the unauthorized diversion or use of water subject to Division 2 (sections 1000-5976) of the Water Code? This issue does not include the issue of whether Respondent is violating the judgments in Western Municipal Water Dist. v. East San Bernardino County Water Dist., Riverside Superior Court No. 78426 (April 17, 1969) and Orange County Water Dist. v. City of Chino, Orange County Superior Court No. 117628 (April 17, 1969).
- 2) If any such violations or threatened violations are occurring, then should the State Water Board issue a cease-and-desist order to Respondent under Water Code section 1831?

3) If the State Water Board decides to issue a cease-and-desist order to Respondent under Water Code section 1831, then what provisions should be in the order?

(2021-11-17 Notice of Public Hearing and Pre-Hearing Conference, pp. 3-4; see 2021-12-08 second pre-hearing conference order, p. 2.)

The November 17, 2021 revised hearing notice specified detailed hearing procedures. (2021-11-17 Notice of Public Hearing and Pre-Hearing Conference, pp. 11-23.) These procedures included a requirement that parties submit written proposed testimony of the witnesses they planned to call during the hearing and summary slides. (*Id.*, p. 14, ¶ 6.) The notice also advised the parties that Government Code section 11513 would apply to all evidence offered during the hearing. (*Id.*, p. 21, ¶ 11.)

The hearing officer's December 8, 2021 orders gave BlueTriton the opportunity to add witnesses to its witness list, and to submit additional written proposed testimony or exhibits, that addressed any new substantial material facts or new substantial arguments in the Prosecution Team's exhibits that were not in the Draft CDO. (2021-12-08 second pre-hearing conference order, p. 1.) BlueTriton did not submit any such additional written proposed testimony or exhibits by this deadline. As discussed in the following paragraphs, BlueTriton and other parties subsequently had opportunities to submit rebuttal and sur-rebuttal evidence.

On January 20, 2022, after holding the first five hearing days, the AHO issued a supplemental notice of hearing, which specified additional hearing days, deadlines for parties to file rebuttal exhibits, and rebuttal hearing days. (2022-01-20 Supplemental Notice of Public Hearing.) On February 23, 2022, the AHO issued another supplemental hearing notice, which specified deadlines for parties to file sur-rebuttal evidence and hearing days for this evidence. (2022-02-23 Supp. Not. of Pub. Hrg. (BlueTriton).)

On March 25, 2022, the AHO hearing officer issued rulings denying the Prosecution Team's February 11, 2022 motion for judgment and BlueTriton's February 25, 2022 motion for nonsuit or judgment. (2022-03-25 hearing officer's rulings (BlueTriton).)

On May 26, 2022, the AHO issued a post-hearing order, which specified the detailed issues the hearing officer asked the parties to address in their closing briefs, and the filing deadlines for closing briefs, evidentiary objections, and responses to such objections. (2022-05-26 post-hearing order (BlueTriton Brands, Inc.).)

On June 27, 2022, BlueTriton's attorneys filed a motion for judgment after hearing with the AHO. (2022-06-27 BTB's Motion for Judgment After Hearing.) This motion asked the AHO to prepare a proposed order that would dismiss the draft CDO. (*Id.*, p. 2.) This motion argued that the Prosecution Team had not met its burden of establishing that the State Water Board has permitting authority over the water subject to the draft CDO, and that the AHO therefore should prepare a proposed order for the Board to adopt that would dismiss the draft CDO. (*Id.*, p. 3.)

On June 27, 2022, BlueTriton's attorneys filed a separate motion with the State Water Board. (2022-06-27 BTB's Motion to Stay.) This motion asked the Board to stay the AHO hearing officer's May 26, 2022 post-hearing order and to direct the AHO hearing officer to issue a proposed final order on the issue raised by BlueTriton's motion for judgment to the AHO. (*Id.*, pp. 1-2, 9.) This motion is discussed in footnote 24.

On August 8, 2022, the AHO hearing officer issued a ruling denying BlueTriton's motion for judgment after hearing. (2022-08-08 Hearing Officer's Ruling (BlueTriton).) After discussing BlueTriton's motion and the Prosecution Team's opposition, this ruling concluded:

As discussed in my November 4, 2021 ruling on BlueTriton's motion to dismiss in this proceeding, and in my March 25, 2022 ruling on BlueTriton's motion for nonsuit and/or judgment, this proceeding involves complex legal issues, many of which are issues of first impression. There also are disputed factual issues. The AHO's hearing process has given the parties opportunities to address these issues in detail through exhibits and testimony and in their closing briefs.

Exercising my discretion to determine the appropriate post-hearing process for this proceeding, I conclude that I should consider the entire administrative record and all the parties' arguments in their closing briefs as I prepare my proposed order. For these reasons, I deny BlueTriton's

motion for judgment. This ruling will not affect my consideration of the arguments BlueTriton and other parties have made in their closing briefs.

(Id., p. 2.)²⁴

On November 4, 2022, the AHO hearing officer issued a notice to the parties that he had determined this proceeding to be a complex proceeding under Water Code section 1114, subdivision (d)(3). (2022-11-04 notice to parties (BlueTriton Brands).)

2.12.2 Site Visit

On February 9, 2022, the AHO issued its notice of site visit. (2022-02-09 Notice of Site Visit.)²⁵ That notice specified the proposed itinerary and schedule. (*Id.*, pp. 2-3.) The AHO held the site visit on February 16-17, 2022. During the site visit, the AHO hearing officer made some amendments to the schedule specified in the notice because of weather conditions.

During the site visit, AHO staff members took photographs and made audio+video recordings.²⁶ The AHO hearing officer and AHO staff members viewed all of BlueTriton's collection facilities in Strawberry Canyon, viewed some of the related pipes and other infrastructure, and viewed the surrounding topography.

The San Manuel Band did not agree to the AHO hearing officer's request to view the parts of BlueTriton's infrastructure that are located on lands that the Prosecution Team

²⁴ The Board did not issue any ruling on the June 27, 2022 motion to stay that BlueTriton filed with the Board. This is consistent with our conclusion in Order WR 2022-0087 that the Board will not review preliminary or procedural decisions, orders or rulings issued by the AHO, and instead will wait to consider any issues raised by such

decisions, orders and rulings that merit Board review until after the AHO has completed its hearing process and presented a proposed order to the Board. (Order WR 2022-0087, pp. 6-12.)

²⁵ The files regarding the site visit are in a separate folder titled "Site Visit," which is within the Hearing Documents folder for this proceeding. There are various sub-folders within the Site Visit folder.

²⁶ These photographs and recordings and related logs are in the Site Visit folder in the administrative record for this proceeding.

and BlueTriton have stated are owned by the San Manuel Band. Instead, the San Manuel Band offered a "virtual visit," where a San Manuel Band photographer would take pictures and transmit them to the AHO with descriptions. (2022-02-10 K. Ramirez Itr. to A. Lilly.) After receiving this request, the AHO hearing officer agreed to this offer and withdrew his request to view BlueTriton's infrastructure on San Manuel Band lands. (2022-02-13 A. Lilly Itr. to K. Ramirez.)

The AHO added the San Manuel Band photographs to the administrative record.²⁷ They show the 80/20 split valve, meters at the split valve, BlueTriton's water tanks and load station depicted on Figure 8, some ground-level views of the lower Coldwater and Strawberry Creek watersheds, and the Arrowhead Springs Hotel. The State Water Board thanks the San Manuel Band for providing these photographs to the AHO.

2.12.3 AHO Hearing

The AHO held its hearing on 16 days between January 10 and May 23, 2022. Audio+video recordings of all these hearing days are in the administrative record, in the Hearing Documents folder, in the sub-folder titled "Hearing Recordings and Transcripts." There also are Zoom-generated transcripts of these hearings. These transcripts are computer-generated and have not been checked for accuracy or edited. The audio+video recordings are the official records of these hearing days.

The AHO hearing began on January 10, 2022 with the hearing officer's opening remarks, appearances by the parties and various preliminary rulings. (Recording, 2022-01-10, morning, 0:00:00-1:24:02.)²⁸ The following attorneys and people entered their appearances:

-Kenneth Petruzzelli and John Prager of the Board's Office of Enforcement, for the Prosecution Team

²⁷ These photographs are within the sub-folder titled "San Manuel Band Mission Indians photos" within the Site Visit folder.

²⁸ Citations in the order to "Recording" followed by a date, a designation of the morning or afternoon session, and elapsed times are to the hearing recordings, with the date, morning or afternoon session, and start and stop times of the cited part of the recording.

- -Robert Donlan, Chris Sanders and Shawnda Grady, of Ellison, Schneider, Harris and Donlan, LLP, and Rita Maguire, for BlueTriton Brands. Inc.
- -Nancee Murray and Kathleen Miller, for the California Department of Fish and Wildlife
- -Meredith Nikkel and Sam Bivins, of Downey Brand, for the San Bernardino Valley Municipal Water District
- -Rachel Doughty and Jessica Taylor of Greenfire Law, PC, and Michael O'Heaney, for the Story of Stuff Project
- -Steve Loe, for himself
- -Larry Silver, for the Sierra Club
- -Lisa Belenky, for the Center for Biological Diversity
- -Hugh Bialecki, for himself and the Save Our Forest Association
- -Amanda Frye, for herself

(Ibid.)

After these parties entered their appearances, Mary Ann Dickinson, a Lake Arrowhead resident and San Bernardino Valley MWD member, and Betsy Starbuck, a representative of the San Bernardino League of Women Voters, made oral policy statements. (Recording, 2022-01-10, morning, 1:24:03-1:32:33.)²⁹

Each party began the presentation of the party's case-in-chief by having the party's witness or witnesses take the oath and confirm that their written proposed testimony was their hearing testimony. The following paragraphs summarize the testimony of the parties' witnesses.³⁰

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²⁹ Numerous other parties filed written policy statements at various times during the AHO pre-hearing, hearing and post-hearing processes. They are in the Hearing Documents folder for this proceeding, in a sub-folder labeled "Policy Statements."

³⁰ Files of each party's exhibits are within a separate folder for that party and all these folders are within the folder titled "Parties Hearing Exhibits," which is within the Hearing Documents folder in the administrative record for this proceeding. There is an Excel file within the folder for each party's exhibits that lists each of the party's exhibits with a brief description, the date and time during the hearing when the party offered the exhibit into evidence, and the hearing officer's ruling on the offer.

2.12.3.1 Prosecution Team Witnesses' Testimony

The Prosecution Team began its presentation with an opening statement by its attorney. (Recording, 2022-01-10, morning,1:51:30-1:56:00.) The Prosecution Team called two witnesses, Victor Vasquez and Tomas Eggers, who then summarized their written proposed testimony. (*Id.*, 1:56:40-2:46:51; see exhs. PT-7 & PT-10.)

Mr. Vasquez is a Senior Water Resource Control Engineer who supervised the Division's Sacramento Valley Enforcement Unit. (Exh. PT-7, p. 2, ¶ 2.) His testimony described the Division's investigation of the complaints filed against Nestlé (see section 2.1), the collection of data, information and evidence, the Division's field investigation, the Division's analysis used to develop the Division's conclusions, and the drafting and review of the report of investigation. (*Id.*, p. 2, ¶ 3.)

Mr. Vasquez's testimony first described the Division's investigation of BlueTriton's facilities and the Strawberry Canyon topography. (Exh. PT-7, pp. 2-15.) His testimony then provided more details about BlueTriton's tunnels and boreholes, relying largely on the Dames & Moore and Hydrodynamics Group reports. (*Id.*, pp. 15-26; see section 2.9; exhs. PT-23, PT-43, PT-44, PT-45.)

Mr. Vasquez testified that Tunnels 2 and 3 and Boreholes 1 and 8 were constructed at the orifices of Springs 2, 3, 1 and 8, and that the construction of these tunnels and the original boreholes at these locations altered or destroyed the orifices of Springs 2 and 3, and obliterated the orifices of Springs 1 and 8. (*Id.*, pp. 16-17, ¶¶ 45-46, pp. 17-18, ¶¶ 53-54, pp. 21-22, ¶ 75.) He testified that BlueTriton replaced original Boreholes 1 and 8 with new Boreholes 1, 1A and 8, which were constructed near to, but "downgradient" of, the original boreholes. (*Id.*, p. 22, ¶ 77.) He testified that Springs 1, 2, 3 and 8 were adjacent to natural channels and surface water would have flowed from them to these channels under pre-development conditions. (*Id.*, p. 16, ¶ 45, p. 17, ¶ 53, p. 23, ¶ 85.) His summary slides for his testimony contain pictures of these natural channels. (Exh. PT-9, pp. 13, 18.) Based on these and related facts, he concluded that Tunnels 2 and 3 and Boreholes 1, 1A and 8 are "fully subject to the Board's permitting authority." (Exh. PT-7, p. 15:26, p. 17:2, p. 21:25.)

Mr. Vasquez testified that BlueTriton developed Spring 7 by constructing Tunnel 7 at the spring orifice, and that this construction altered or destroyed the natural spring orifice. (*Id.*, pp. 18, ¶¶ 55, 65.) He testified that Spring 7 was adjacent to a natural surface channel and that was "presumptively subject to" the Board's water-right permitting authority. (*Id.*, p. 19, ¶ 64.) He testified that BlueTriton constructed Boreholes 7, 7A, 7B and 7C about 40 feet downgradient from Tunnel 7 "to intercept the tunnel's flows," and that, after this construction, BlueTriton stopped diverting water through Tunnel 7. (*Id.*, p. 18, ¶¶ 56-57.)

Because flows in Tunnel 7 cease when these boreholes are allowed to flow, Mr. Vasquez concluded that "some portion of the water diverted from the boreholes is flow that would have naturally surfaced and flows in a natural surface channel adjacent to Spring Tunnel 7." (*Id.*, p. 19, ¶ 66.) He further concluded that, "[b]ased on extremely limited hydrogeologic data and known precipitation amounts," approximately 52 percent of the water diverted annually by these boreholes "may be water not within the permitting authority of the State Water Board," but that this amount could be as low as zero percent, and that, conversely between 48 percent and 100 percent of the water diverted by these boreholes is subject to the Board's water-right permitting authority. (*Id.*, pp. 20-21, ¶¶ 69-70, 73.) Based on these and related facts, he concluded that "[f]low from the Spring 7 Complex are partially subject to the Board's permitting authority." (*Id.*, p. 18:4.)

Mr. Vasquez testified that Boreholes 10, 11 and 12 were installed near, but not at, the natural orifices of Springs 10, 11 and 12. (*Id.*, pp. 24-25, ¶¶ 91-92.) He testified that hydraulic tests conducted by Dames & Moore were inconclusive on whether flows at these three springs were affected by these three boreholes. (*Id.*, p. 25, ¶ 95.) He also testified that the Division did not have information that these springs discharge natural flow to a stream channel. (*Id.*, p. 25, ¶ 96.) Based on this lack of information, Mr. Vasquez concluded:

[U]p to 100% of the flow collected from Boreholes 10, 11 and 12 may not be within the Board's permitting authority. However, if information becomes available indicating that the boreholes diminish the flows of Springs 10, 11 and 12, and those affected springs contributed flow to a

natural channel, then some percentage, up to 100%, would be within the Board's permitting authority.

(*Id.*, pp. 25-26, ¶ 97.)

Mr. Eggers is a Water Resource Control Engineer who worked in the Division investigating unauthorized diversions and violations of water-right permit and license terms. (Exh. PT-10, p. 2, ¶ 2.) He testified that he was assigned to take over the Division's investigation of the complaints filed against Nestlé in January 2018, in preparation for the departure of Natalie Stork, who had prepared the December 2017 report of investigation, from the Division. (*Id.*, p. 2, ¶ 3.)

Mr. Eggers testified about the Division's review of interested parties' comments on that report of investigation (*id.*, pp. 2-4), and about BlueTriton's claims of pre-1914 appropriative rights (*id.*, pp. 4-22). He testified about the Special Use Permit the San Bernardino National Forest issued to BlueTriton in June 2018 and the studies and adaptive management measures this permit requires. (*Id.*, p. 23, ¶¶ 67-69.)

Mr. Eggers testified that the Division had received many complaints alleging that BlueTriton's exporting water from the Strawberry Creek watershed violated the public trust doctrine and was an unreasonable use of water in violation of article X, section 2 of the California Constitution. (*Id.*, p. 24, ¶ 70.) He then stated:

While the State Water Board has an independent mandate to consider public trust resources, we may defer to State or Federal resource agencies with concurrent public trust responsibilities, especially if such agencies employ local or subject matter experts. We considered the complaints of unreasonable use and violations of the public trust doctrine and decided we had insufficient evidence at this time to pursue formal enforcement.

Furthermore, after review of the SUP issued by the US Forest Service to the Respondent on August 20, 2018, we concluded that implementation of the AMP outlined in the new SUP would likely prevent violations of the public trust doctrine, while the Respondent conducts studies recommended by the 2021 ROI to evaluate the impacts of its extractions on public trust resources within Strawberry Canyon.

(*Id.*, p. 24, ¶¶ 71-72.)

After Mr. Vasquez and Mr. Eggers summarized their written proposed testimony, they and Natalie Stork, the State Water Board staff member who previously worked for the Division and was the author of the Division's 2017 report of investigation (exh. PT-13), participated in a panel that answered cross-examination questions. (Recordings, 2022-01-10, afternoon, 0:02:45 to 2022-01-11, afternoon, 2:02:00.)

During the March 21, 2022 AHO hearing day, Mr. Eggers and Ms. Stork summarized their written proposed rebuttal testimony. (Recording, 2022-03-21, morning, 0:43:51-1:02:22.) They testified about exhibit PT-314 (revised),³¹ which is an excerpt from a 1905 U. S. Geological Survey topographic map, on which they overlayed depictions of the locations of BlueTriton's diversions. (Exh. PT-312, pp. 2-3, ¶¶ 2-6; exh. PT-313, pp. 2-3, ¶¶ 2-4.) They testified that this 1905 map depicts two intermittent streams, one flowing from the area of Tunnels 2 and 3 and Boreholes 1, 1A and 8, and the other flowing from the Spring 7 complex, with the streams meeting just below the area of Springs 10, 11 and 12. (Exh. PT-312, p. 3, ¶¶ 5-6; exh. PT-313, p. 2, ¶ 3; see exh. PT-314.)

Ms. Stork testified that Mr. Mann's 1988 report (see section 2.9; exh. PT-319) lists the August monthly flows from Tunnel 7 in 1946-1949, and the August monthly total flows from Boreholes 7A and 7B in 1953-1957. (Exh. PT-313, pp. 3-5, ¶¶ 5-7.) She testified that these August monthly flows for 1946-1949 averaged 35,500 gpd, and that these August monthly flows for 1953-1957 averaged 34,000 gpd. (*Id.*, pp. 7-8, ¶ 7; see exh. PT-315.) She testified that, because these averages are so close to equal, it is questionable whether the boreholes resulted in any developed water. (Exh. PT-313, pp. 4-5, ¶ 7.)

During the April 25, 2022 AHO hearing day, Mr. Eggers summarized his written proposed sur-rebuttal testimony. (Recording, 2022-04-25, morning, 0:22:45-0:38:55.)

³¹ The Prosecution Team offered exhibit PT-314 (revised) instead of exhibit PT-314. The only difference is that the revised exhibit has the exhibit number in the upper right corner. (Recording, 2022-03-21, morning, 02:42:35-02:42:41.)

He testified that he reviewed the Division's Electronic Water Right Information System and identified 800 active appropriative water-right permits and licenses for which the listed water source is a spring. (Exh. PT-316, p. 2, ¶ 2.)

Mr. Eggers testified that the 1931 W. P. Rowe letter stated that the flow of Strawberry Creek was augmented by flows from Springs 10, 11 and 12. (*Id.*, pp. 4-5, ¶ 7, citing exh. SOS-51, p. 1.) He testified that the 1964 John Mann report stated that there was "persistent spring flow" in the vicinity of these springs. (Exh. PT-316, p. 5, ¶ 8.) Citing testing conducted by BlueTriton's consultants, Haley & Aldrich, in 2017 and 2021, Mr. Eggers concluded that water collected by Boreholes 10, 11 and 12 "has a measurable effect on surface water expression in the Lower Spring Complex, and Strawberry Creek." (*Id.*, p. 6:9-10, see *id.*, pp. 6-9, ¶¶ 10-15.) He then concluded:

On balance, evidence indicates Boreholes 10-12 divert water from springs that supply a stream.

(*Id.*, p. 9, ¶ 16.)

2.12.3.2 BlueTriton Witnesses' Testimony

BlueTriton began its presentation with an opening statement by its attorney. (Recording, 2022-01-12, morning, 0:50:56-0:56:20.) BlueTriton then called Larry Lawrence, who then summarized his written proposed testimony. (*Id.*, 1:00:15-2:04:22; see exh. BTB-10.)

Mr. Lawrence testified that he is a mechanical engineer with 26 years of experience. (Exh. BTB-10, p. 1, ¶ 2.) He has worked for BlueTriton as its Natural Resource Manager since 2003. (*Id.*, pp. 2-3, ¶¶ 5-8.) Since then, he has worked extensively to maintain BlueTriton's water collection and conveyance system in Strawberry Canyon, including rebuilding the primary pipeline after a fire known as the "Old Fire" burned the area in October 2003 and major erosion followed in December 2003. (*Id.*, pp. 3-4, ¶¶ 10-14.)

Mr. Lawrence testified about BlueTriton's water collection system, which includes two tunnels, ten boreholes, 7.3 miles of four-inch diameter stainless steel and high-density polyethylene pipelines, two stainless steel storage silos, and a facility to load tanker trucks. (*Id.*, p. 5, ¶¶ 20-21.) He testified that there are two points where BlueTriton can

discharge excess water in the system, one that discharges to Strawberry Creek just downstream of Boreholes 10, 11 and 12 and one near the storage silos that discharges into East Twin Creek. (Recording, 2022-01-13, afternoon, 2:17:05-2:19:53.) Until 2021, all BlueTriton's discharges of excess water in the system were to East Twin Creek at the storage silos. At the San Bernardino National Forest's request, BlueTriton began discharging its overflow water at the point just downstream of Boreholes 10, 11 and 12 in 2021. (See exh. BTB-10, p. 6, ¶ 22.)³² Since then, this has been the primary discharge point for overflow water, and the storage silo discharge point is used only for minor discharges to keep the system clean. (Recording, 2022-01-13, afternoon, 0:18:50-0:19:25.)

Mr. Lawrence testified about exhibit SOS-80, a BlueTriton publication. Figure 10 is a copy of exhibit SOS-80. Mr. Lawrence testified that he was familiar with this exhibit and that the numbers in it are accurate. (Recording, 2022-01-13, morning, 0:43:03-48:45.) This exhibit lists the following annual amounts of diversions, discharges and deliveries for 2018, 2019 and 2020:

- -diversions (collections) of water from BlueTriton's sources in Strawberry Canyon: 45.3, 68.4 and 59 million gallons (mgal.);
- -discharges of overflow water: 19.5, 44.3 and 40.8 mgal.;
- -deliveries to San Manuel Band (Arrowhead Springs property owners): 9.1, 13.7 and 11.8 mgal.; and
- -deliveries to factory for bottling: 16.8, 10.4 and 6.4 mgal.

³² In response to a request from the AHO hearing officer (see 2022-02-04 A. Lilly Itr. to R. Donlan), BlueTriton provided the AHO with daily data of the amounts of water BlueTriton has discharged into Strawberry Creek at the new discharge location since May 24, 2021. AHO staff labeled the files of these data as exhibit AHO-5. They are in the administrative record in a folder labeled "Historical Diversion Data," in a sub-folder labeled "Strawberry Creek daily volume data."

During the AHO's hearing on February 2, 2022, Mr. Lawrence said that there are no records of the discharges from BlueTriton's storage silos into East Twin Creek. (See 2022-02-04 A. Lilly ltr. to R. Donlan, p. 2.)

(Exh. SOS-80.)33

Mr. Lawrence testified about the process he uses for preparation of BlueTriton's groundwater extraction notices (see section 2.10.1). (Exh. BTB-10, p. 6, ¶¶ 23-26.) He testified about the August 2018 Special Use Permit the San Bernardino National Forest issued to BlueTriton and BlueTriton's adaptive management plan. (*Id.*, p. 7, ¶ 30.) He testified about BlueTriton's responses to various information requests from the Division and BlueTriton's comments on the Division's 2017 report of investigation. (*Id.*, pp. 7-11, ¶¶ 31-49.)

After Mr. Lawrence completed summarizing his testimony, he answered cross-examination questions from other parties' attorneys and other parties. (Recordings, 2022-01-12, morning, 2:12:20 to 2022-01-13, afternoon, 2:38:12.)

During the rebuttal phase of the AHO hearing, BlueTriton called Mr. Nicholls to testify. (Recording, 2022-03-21, afternoon, 0:28:01-0:39:11.) Mr. Nicholls is a registered geologist and certified hydrogeologist in California, and also has professional registrations in three other states. (Exh. BTB-8, p. 1.) He has practiced hydrogeology in the southwestern United States for 25 years. (Exh. BTB-6, p. 1, ¶ 1.) He has worked on projects related to water collection in Strawberry Canyon regularly since 2001 and has personally visited Strawberry Canyon over 100 times. (*Id.*, p. 1, ¶ 2.)

Figure 11 is a copy of a figure in Mr. Nicholls's technical report that depicts his conceptual site model for Springs 1, 1A, 2, 3, 7, 8, 10, 11 and 12. (Exh. BTB-7, pp. 22, 84.)

Mr. Nicholls testified that water from BlueTriton's facilities in Strawberry Canyon is transported by trucks from the load station on the Arrowhead Springs Hotel property to

³³ The amounts that BlueTriton listed in Figure 10 as being diverted during 2018, 2019 and 2020 correspond fairly closely to the total diversion amounts for these years that BlueTriton reported in its groundwater extraction notices. (See Table 1.)

For 2018: 45.3 mgal. x 3.07 af/mgal. = 139.1 af (reported total was 141.0 af)

For 2019: 68.4 mgal. x 3.07 af/mgal. = 210.0 af (reported total was 211.0 af)

For 2020: 59.0 mgal. x 3.07 af/mgal. =181.1 af (reported total was 180.0 af)

bottling facilities: "where it is bottled in accordance with regulations set forth in Code of Federal Regulations Title 21 (21 CFR) Part 165." (Exh. BTB-6, p. 5, ¶ 14.) He testified:

Criteria defining the relationship between the origin and collection method of spring water is [sic] set forth in 21 CFR Part 165.110. Water collected from BTB boreholes and tunnels is obtained from the same geologic underground strata feeding the springs in accordance with 21 CFR Part 165.110.

(*Id.*, pp. 5-6, ¶ 15.)

Mr. Nicholls testified that "[u]se of the term spring water for FDA purposes does not convey a legal definition of a classification of water for water rights purposes associated with the water source." (*Id.*, p. 5, ¶ 15.) He then discussed the State Water Board's fourpart test for determining whether "a subterranean stream flowing through a known and definite channel," as that term is used in Water Code section 1200, is present. (*Id.*, pp. 6-7, ¶ 18; see *id.*, pp. 7-16.)³⁴ After discussing the water collection infrastructure, the geologic and hydrogeologic setting, and the subsurface geology (*id.*, pp. 7-16), Mr. Nicholls concluded that the water collected by BlueTriton in Strawberry Canyon "does not originate within any geologic feature that may be defined as a subterranean stream flowing through known and definite channels" (*id.*, p. 16, ¶ 53). Instead, he testified that such water "is properly classified as percolating groundwater." (*Id.*, p. 17, ¶ 58.)

Mr. Nicholls testified about his analyses of current conditions in Strawberry Canyon in comparison to those that occurred in 1929-1931 and were described by Mr. Rowe (see section 2.7). (Exh. BTB-6, pp. 23-43.) Mr. Nicholls described the surface-water flow data that he and his colleagues collected in Strawberry Canyon between 2016 and 2021. These included data collected during "shut-in" periods, during which the valves at BlueTriton's boreholes were closed, to hold back the water that otherwise would discharge from the boreholes. (*Id.*, p. 27-28, ¶¶ 87, 90.) They also included "turn-out"

³⁴ The State Water Board's four-part test for determining the presence of subterranean streams flowing through known and definite channels is discussed in section 3.1.

periods, during which the boreholes were opened and equilibrated to low piezometric pressure conditions. (See, *id.*, pp. 28-29, ¶¶ 91, 94.)

Based on his review of Mr. Rowe's papers and the data collected by Mr. Nicholls and his colleagues, Mr. Nicholls concluded:

The description of the upper Strawberry Creek watershed offered in the Rowe Papers reflects an intermittent stream system. An intermittent stream system does not flow continuously through the year and may not flow over the same spatial extent from season to season or year to year. An intermittent stream system is distinguished from an ephemeral stream which flows only in response to precipitation.

(*Id.*, p. 35, ¶ 115.)

It is not possible for any of the pre-development spring orifices that may have existed in Strawberry Canyon, to have been fed by a solitary fracture flow path that exactly matches the width and orientation of any one of the boreholes. . . . Consequently, advancing the boreholes did not obliterate or seal the subsurface flow path feeding pre-development spring orifices.

(*Id.*, p. 41, ¶ 131.)

It is scientifically unsound to assume that the maximum flows from boreholes that collect water at points between 66 and 320 feet beneath ground surface, or tunnels that collect water between 23 feet and 89 [sic] beneath ground surface, are equal to pre-development surface water flows. The boreholes and tunnels are larger in diameter than any natural flow path in the subsurface and serve to connect individual fractures that may have had no previous discharge to the ground surface. Consequently, the volume of water flowing from each of the BTB water collection facilities is greater than any flow that might occur at a natural surface water expression.

(*Id.*, p. 42, ¶ 134.)

During subsequent AHO hearing days, Mr. Nicholls presented sur-rebuttal testimony on a variety of topics, including: (a) the differences in the U.S. Geological Survey's mapping objectives and practices between 1905 and subsequent mapping years (exh. BTB-38; exh. BTB-46), (b) the locations of natural spring orifices during the predevelopment period (exh. BTB-42, p. 2, ¶ 5), and (c) responses to other witnesses' testimony about Mr. Nicholls's analyses of Mr. Rowe's reports and the field data Mr. Nicholls and his colleagues collected during 2017-2021 (*id*, pp. 2-15).

BlueTriton also called Ross Grunwald, a California professional geologist and hydrogeologist, to testify. (Recording, 2023-05-23, afternoon, 33:00-34:00.)

Mr. Grunwald conducted a study of the Marco and Polo Springs that are discussed in Order WR 2019-0149 and prepared a report of this study, which BlueTriton offered as an exhibit. (Exh. BTB-40; exh. BTB-45; see section 3.5.)

2.12.3.3 Story of Stuff Witnesses' Testimony

The Story of Stuff Project began its presentation with an opening statement by its Executive Director, Michael O'Heaney. (Recording, 2022-01-31, afternoon, 0:35:40-0:42:35.) Story of Stuff then called three witnesses, Rachel Doughty, Amanda Frye and Steve Loe. (*Id.*, 45:00-1:23:13.)

Ms. Doughty is Story of Stuff's lead attorney. Her testimony authenticated many Story of Stuff exhibits. (Exh. SOS-29.)

Ms. Frye testified about her extensive research over the past seven years regarding the diversions of water by BlueTriton and its predecessors. (Exh. SOS-30.) During her research, she reviewed records of the U.S. Geological Survey, the U.S. National Archives, the State Water Board's website, the Water Resources Institute at California State University, San Bernardino, BlueTriton's website, the Automobile Club of Southern California, the U.S. Forest Service, the Santa Ana Watershed Project Authority, the American Presidency Project at the University of California, Santa Barbara, Newspapers.com, the San Bernardino County Recorder's Office, the San Bernardino County Archives, and the Desert Sun. (*Ibid.*) Her testimony authenticated many Story of Stuff exhibits. (*Ibid.*)

Steve Loe is a retired wildlife and fisheries biologist who worked for the Forest Service for 40 years, including 30 years at the San Bernardino National Forest. (Exh. SOS-31, p. 2, ¶¶ 2, 4.) He testified about Mr. Rowe's papers (see section 2.7) and his personal observations of physical conditions in Strawberry Canyon. (Exh. SOS-31, pp. 7-9, ¶¶ 22-31, pp. 13-14, ¶¶ 44-52.)

Story of Stuff submitted sur-rebuttal testimony by these three witnesses. (Recording, 2022-04-25, afternoon, 1:10:50-2:00:00.) Ms. Frye's sur-rebuttal testimony presented additional historical information about the various sources of Arrowhead Springs water, which explained that neither Arrowhead Springs Hotel nor any of BlueTriton's predecessors diverted any water from Strawberry Canyon before 1930. (Exh. SOS-280, pp. 1-12.) Mr. Loe's sur-rebuttal testimony presented additional information about historical hydrologic conditions in Strawberry Canyon (exh. SOS-282, pp. 1-9), and explained that neither the Arrowhead Springs Hotel nor any of BlueTriton's predecessors diverted any water from Strawberry Canyon before 1930 (*id.*, pp. 9-10). Ms. Doughty's testimony authenticated another Story of Stuff exhibit. (Exh. SOS-287.)

Story of Stuff also called Gregory Allord to provide sur-rebuttal testimony. (Recording, 2022-05-23, morning, 1:30:00-1:48:20.) Mr. Allord is a cartographer who worked for the U.S. Geological Survey for over 30 years. (Exh. SOS-289.) He testified about the procedures the Geological Survey has used since 1879 to prepare its topographic maps, citing several historical Geological Survey publications. (Exh. SOS-288, pp.1-5.) He testified that the methods used by the Geological Survey in the late 19th century "were sophisticated and accurate." (*Id.*, p. 5, ¶ 11.)

Mr. Allord testified that the misalignments between the streams depicted on the 1905 topographic map (exh. PT-314, revised) and the curves in the topographic contours depicting where watercourses would be expected to be were the result of misalignments of the printing plates used to create the 1905 map, and that these misalignments do not appear on the 1901 base map from which the 1905 map was created. (Exh. SOS-288, pp. 6-7, ¶ 15; compare exh. PT-314, revised, with exh. SOS-291 (1901 base map) and exh. SOS-295, p. 22 (excerpt from 1901 base map).) A comparison of the 1901 and 1905 map excerpts also indicates that the locations of Boreholes 1 and 8 and the Spring 7 complex depicted on the 1905 map excerpt are on, or very close to, the forks of Strawberry Creek depicted as blue-line streams on the 1901 map excerpt. (Compare exh. PT-314, revised (excerpt from 1905 map showing these borehole and spring locations), with exh. SOS-295, p. 22 (showing the blue-line streams on excerpt from 1901 map).)

2.12.3.4 Center for Biological Diversity Witness's Testimony

The Center for Biological Diversity called one witness, Anthony Zdon, to provide surrebuttal testimony. (Recording, 2022-04-27, 16:14-30:03.) Mr. Zdon has 34 years of professional experience as a certified hydrogeologist in California, and also has professional registrations in other states. (Exh. CBD-2.) He testified that, based on his professional experience and his review of the relevant historical documents, his opinion was that "springs with substantial surface discharge have historically been present in the Strawberry Creek watershed." (Exh. CBD-1, p. 3, ¶ 7.) He testified:

The changes in the hydraulics of the fractured rock springs ... providing preferential pathways in the subsurface fractured granitic bedrock (i.e., acting as a drain), which was not present in pre-development conditions. Therefore, hydraulic testing conducted such as that noted by Mr. Nicholls [citation] were conducted on an altered hydrologic regime different than was present during predevelopment condition.

(*Id.*, p. 4, ¶ 9.) For these reasons, Mr. Zdon's opinion was that the shut-in and related tests conducted by Mr. Nicholls and his colleagues "do not provide insight into predevelopment flow characteristics at those locations and to the Strawberry Creek hydrologic regime." (*Id.*, pp. 6-7, ¶ 15; see ¶ 16.)

2.12.3.5 Other Parties' Testimony

Besides testifying for the Story of Stuff Project, Amanda Frye also submitted an opening statement and testimony on behalf of herself. (Recording, 2022-01-31, morning, 1:04:19-2:08:49; see exh. FR-151.) This testimony provided more details about her historical research and authenticated additional exhibits. (Exh. FR-151.)³⁵

Mr. Loe submitted an opening statement and testimony on behalf of himself. (Recording, 2022-02-02, morning, 0:19:21-0:30:20; exh. Loe-1.) Mr. Loe also submitted

³⁵ Some of the exhibits Ms. Frye submitted also were submitted by the Prosecution Team or the Story of Stuff Project. In response to the AHO hearing officer's request, Ms. Frye prepared and submitted a table listing all her exhibits and which of her exhibits are duplicates of PT or SOS exhibits. This table is in the administrative record, in the folder for Ms. Frye's exhibits, with the filename "Amanda Frye cross-indexed - SOS exhibit list."

rebuttal testimony (Recording, 2022-03-21, afternoon, 4:47-11:32; see exh. Loe-2), and sur-rebuttal testimony (Recording, 2022-04-26, 0:04:28-0:18:17).

Hugh Bialecki testified on behalf of himself and for the Save Our Forest Association. (Recording, 2022-01-14, 51:00-1:03:05; see exh. Bialecki-11.) He presented several photographs and one video of BlueTriton's facilities and surrounding topography. (Exhs. Bialecki-1 through Bialecki-10.)

Anthony Serrano testified on behalf of himself. (Recording, 2022-01-14, 1:18:40-1:23:45.) He offered some exhibits regarding appropriative water rights and related topics. (Exhs. Serrano-1 through Serrano-7.)

2.12.4 AHO Post-Hearing Proceedings

As discussed in section 2.1, after completing the hearing and receiving closing briefs and related papers from the parties, the AHO hearing officer prepared a draft proposed order, and circulated it to the parties for their review, comments and objections on April 21, 2023. Eight parties submitted comments and objections on May 8, 2023. The AHO hearing officer reviewed these comments and objections and prepared his responses. (2023-05-27 hearing officer's rulings with App. A (BlueTriton).) The AHO hearing officer then prepared the AHO's final proposed order and transmitted it to the Clerk of the Board pursuant to Water Code section 1114, subdivision (c)(1) on May 26, 2023.

On June 2, 2023, BlueTriton's attorneys filed a "Request to Set Aside Proposed Order" and a "Motion to Stay Further Action on Proposed Order." On June 23-26, 2023, parties to this proceeding and other interested parties filed comments on the May 26, 2023 proposed order.

On July 7, 2023, the AHO transmitted to the Clerk of the Board and the parties to this proceeding "Change Sheet # 1," which contained the AHO's recommended edits to the AHO's May 26, 2023 proposed order. On July 10, 2023, BlueTriton's attorney filed a letter with the Board, which, among other things, asked for 30 days for interested parties to submit comments on the May 26 proposed order with the July 7 proposed changes.

On July 12, 2023, the AHO hearing officer and the Board's Chief Counsel sent a letter to BlueTriton's attorney. This letter stated that the AHO had decided to withdraw its transmittal of the May 26 proposed order to the Clerk of the Board, and to submit the May 26 proposed order with the changes in the July 7 Change Sheet # 1 as the "July 7, 2023 Revised Proposed Order." This letter stated that the Clerk of the Board would remove the item regarding the May 26 proposed order from the agenda for the Board's July 18 meeting, and that the deadline for submitting comments on the July 7, 2023 Revised Proposed Order was August 11, 2023.

The Office of Chief Counsel (OCC) and we have considered the comments submitted on or before the August 11 deadline and prepared and circulated Change Sheet # 1 to the July 7, 2023 Revised Proposed Order. This order contains the changes in that change sheet.

All of these changes were technical or other minor changes to the July 7, 2023 revised proposed order, and none of these changes materially changed any of the factual or legal bases of the proposed order. We were authorized by Water Code section 1114, subdivision (c)(2)(C) to make these changes to the proposed order before we adopted this order.

2.13 August 11, 2023 BlueTriton Motion

On August 11, 2023, BlueTriton filed a motion to disregard and strike the July 7, 2023 amended proposed order. We have reviewed the arguments in that motion and have concluded that we should deny the motion.

BlueTriton argues that the July 7, 2023 revised proposed order is unauthorized under the Water Code and the Administrative Procedure Act, and that the AHO's submission of the July 7, 2023 revised proposed order to the Board deprived BlueTriton of a fair and impartial consideration by the Board of its motions and comments on the May 26, 2023 proposed order. BlueTriton asks the Board to disregard the July 7, 2023 revised proposed order and strike it from the record in this proceeding. (BTB Motion to Disregard and Strike [BTB Motion], p. 6.)

BlueTriton asserts that the AHO hearing officer violated Water Code section 1114, subdivision (c), and provisions of the Administrative Procedure Act that require separation of functions by withdrawing the May 26, 2023 proposed order and submitting the July 7, 2023 revised proposed order to the Board. BlueTriton characterizes the AHO hearing officer's inclusion in the July 7, 2023 revised proposed order of responses to BlueTriton's comments on the May 26, 2023 proposed order as an "attempt[] to assume the role of legal advisor to the [Board]" and "advocate" for the Board to approve the proposed order. (BTB Motion, p. 8.) BlueTriton argues that the AHO hearing officer should not "offer[] responses to [BlueTriton's] comments and motions," which were "clearly directed to the [Board]." (*Id.*, pp. 8-9.)

Nothing in Water Code section 1114, subdivisions (c)(2) and (c)(4), or the Administrative Procedure Act prohibits an AHO hearing officer from withdrawing a proposed order and transmitting a revised proposed order to the Board. Furthermore, under general principles of administrative law, hearing officers have "wide latitude as to all phases of the conduct of the hearing, including the manner in which the hearing will proceed," and administrative agencies are "free to fashion their own rules of procedure and to pursue methods of inquiry capable of permitting them to discharge their multitudinous duties." (*Mileikowsky v. Tenet Health System* (2005) 128 Cal.App.4th 531, 560-561.)

It is appropriate and efficient, and it complies with principles of due process and fairness, for the AHO hearing officer to prepare responses to comments or motions the Board receives on a proposed order, particularly when those comments or motions are lengthy and complex. The Board then can consider those responses before it decides how to proceed. The Board often addresses significant comments received on a draft order in its final order so the Board's order will explain the Board's consideration of the comments received and the bases either for revisions to the order or for a decision not to change provisions of the order as a result of the comments.

A primary role of the AHO hearing officer is to prepare a proposed order in an adjudicative proceeding over which the hearing officer presides in a form that may be adopted as a final order by the Board. (Wat. Code, § 1114, subd. (c)(1).) The AHO

hearing officer has the authority to prepare changes to a proposed order that was submitted to the Board for the Board's consideration as a result of comments received by the Board or motions by the parties. This authority is inherent in the hearing officer's function of preparing proposed orders that may be adopted as final orders.

The AHO hearing officer may address comments or motions the Board receives by preparing revisions to a proposed order either through a change sheet that the Board may consider with the proposed order, for technical or minor changes, or by withdrawing the proposed order and submitting a revised proposed order that includes responses to the comments or motions. When the AHO hearing officer decides to withdraw a proposed order and submit a revised proposed order to the Board, interested parties have an additional thirty days to comment on that revised proposed order and to request particular actions by the Board under Water Code section 1114, subdivision (c)(4).

It was appropriate for the AHO hearing officer in this proceeding to prepare Appendix B, which addresses the 41 pages of comments submitted by BlueTriton on the May 26 proposed order, and other parties' comments, and then to withdraw the May 26 proposed order and transmit the July 7 revised proposed order, which incorporates Appendix B, to the Board for the Board's consideration. By preparing and submitting a revised proposed order, the AHO hearing officer was not exercising prosecutorial or advocacy functions. Rather, he was taking actions similar to those that trial court judges take under California Rules of Court, Rule 3.1590, in response to arguments on the judges' tentative decisions and proposed statements of decision. (See Cal. Rules of Court, rule 3.1590 (a) [tentative decision not binding]; (g) [any party may object to proposed statement of decision.) This process allowed the AHO hearing officer to use his familiarity with the extensive administrative record to provide responses to BlueTriton's detailed arguments, and it allowed the Board members to consider these responses before the Board decided how to proceed. Interested parties had a fair opportunity to comment on the July 7 revised proposed order in writing by the August 11 deadline, and the Board considered those comments before adopting this final order.

Contrary to BlueTriton's argument in its motion, any communications by the AHO hearing officer with the Board, Office of Chief Counsel, or non-enforcement staff of the Division of Water Rights did not violate the prohibitions against ex parte communications in Government Code sections 11425.10, subdivision (a)(8), and section 11430.10. Government Code section 11430.30 allows communications to the presiding officer from an employee or representative of an agency that is a party if the communication is for the purpose of assistance and advice and is from a person who has not served as investigator, prosecutor, or advocate in the proceeding. No staff of the AHO, Office of Chief Counsel, or the Division of Water Rights outside of the enforcement branch have served in an investigative, advocacy, or prosecutorial role in this proceeding. Therefore, no communications among the AHO hearing officer, the Board, Office of Chief Counsel, and non-enforcement staff of the Division of Water Rights violated these provisions of the Administrative Procedure Act.

BlueTriton also argues that the July 7 proposed order was untimely because the AHO hearing officer did not prepare a hearing management plan under Water Code section 1114, subdivision (d)(3). (BTB Motion, p. 12.) At the time the AHO hearing officer determined that the matter was complex, the hearings in the proceeding had already concluded and the matter had been deemed submitted to the hearing officer for preparation of a proposed order. A hearing management plan was unnecessary because there were no additional submittals by the parties that required deadlines. BlueTriton does not include any explanation in its motion about what information or deadlines it asserts should have been included in a hearing management plan established by the hearing officer.

Finally, BlueTriton argues that the Board should have considered its June 2 Motion to Stay and Request to Set Aside the AHO's May 26 Proposed Order in a separate order, before acting on the May 26 proposed order or the July 7 revised proposed order, to address the question of the Board's authority to take enforcement actions against the diversions of water by BlueTriton. (BTB Motion, p. 14.)

None of the reported court decisions BlueTriton cited for its argument would require the Board to act on BlueTriton's motion in a separate order that would address the Board's

water-right permitting and enforcement authorities before the Board acted on the entire proposed order the AHO hearing officer prepared. The Board has the discretion to consider all the relevant evidence and arguments in this proceeding at one time, and to address BlueTriton's jurisdictional arguments as part of its consideration of the July 7 revised proposed order in its entirety. This order addresses BlueTriton's jurisdiction arguments in sections 3.1 through 3.6.

For these reasons, we conclude that we should deny BlueTriton's August 11 motion to disregard and strike the July 7, 2023 revised proposed order.

3.0 DISCUSSION

3.1 State Water Board's Water-Right Permitting Authority; Legal Classifications of Surface Water and Groundwater

Surface Water Flowing in Natural Channels

Water Code section 1200 provides:

Whenever the terms stream, lake or other body of water, or water occurs in relation to applications to appropriate water or permits or licenses issued pursuant to such applications, such term refers only to surface water, and to subterranean streams flowing through known and definite channels.

Water Code section 1201 provides:

All water flowing in any natural channel, excepting so far as it has been or is being applied to useful and beneficial purposes upon, or in so far as it is or may be reasonably needed for useful and beneficial purposes upon lands riparian thereto, or otherwise appropriated, is hereby declared to be public water of the State and subject to appropriation in accordance with the provisions of this code.

Water Code section 1202 provides:

The following are hereby declared to constitute unappropriated water:

- (a) All water which has never been appropriated.
- (b) All water appropriated prior to December 19, 1914, which has not been in process [of being put to beneficial use, or which has ceased to be put to beneficial use].

- (c) All water appropriated pursuant to the Water Commission Act or this code which has ceased to be put to [beneficial use or which has not, with due diligence, been put to beneficial use].
- (d) Water which having been appropriated or used flows back into a stream, lake or other body of water.

Groundwater in Subterranean Streams Flowing Through Known and Definite Channels

In Decision 1639, the State Water Board ruled that, for groundwater to be classified as a subterranean stream flowing through a known and definite channel, as those terms are used in Water Code section 1200, the following physical conditions must exist:

- 1. A subsurface channel must be present;
- 2. The channel must have relatively impermeable bed and banks;
- 3. The course of the channel must be known or capable of being determined by reasonable inference; and
- 4. Groundwater must be flowing in the channel.

(Decision 1639, p. 4.) The Board applied this same four-part test in Order WR 2003-0004. (Order WR 2003-0004, p. 13.) In *North Gualala Water Co. v. State Water Resources Control Bd.* (2006) 139 Cal.App.4th 1577, the court upheld Order WR 2003-0004.

Diffused Surface Waters

Citing several reported court decisions in cases involving flood damages, the 1956 treatise on California water-rights law by Wells Hutchins stated: "[d]iffused surface waters consist of surface drainage falling upon and naturally flowing from and over land before such waters have found their way into a natural watercourse." (Hutchins, The California Law of Water Rights, p. 372 (1956).)

In *City of Los Angeles v. Pomeroy* (1899) 124 Cal. 597, 626, the court quoted the following jury instruction from the trial court's proceeding:

Waters, whether under or above ground, having no certain general course or definite limits, such as those merely percolating through the strata of

the earth and those diffused over its surface, are not water courses, and are not subject to the rules of law applicable to water courses.³⁶

In Decision 879, the State Water Rights Board held that "diffused water from adjacent lands which is recovered by the construction of drainage ditches . . . does not fall within the classification of unappropriated water as set forth in Section 1202 of the Water Code . . . "

In Order WR 88-04, the State Water Board held that "[u]nder the Water Code, the collection of sheet flow or diffused surface flow does not require an appropriative permit from the Board." (Order WR 88-04, p. 10.)

Percolating Groundwater

"Groundwater which is not part of a subterranean stream is classified as 'percolating groundwater'." (Decision 1639, p. 3.) The State Water Board "does not have water-right permitting authority over percolating groundwater." (*Ibid.*)

Summary

Under these statutes and court and Board decisions, any person or entity that seeks to divert and beneficially use surface water flowing in a natural channel or groundwater in a subterranean stream flowing through a known and definite channel, where the water is not already being diverted and beneficially used under an existing water right, may apply for a water-right permit under the applicable provisions of the Water Code. This order, when discussing applications for permits to appropriate such water, refers to the water as being within the "Board's water-right permitting authority." The Board's water-

³⁶ In North Gualala Water Co. v. State Water Resources Control Bd., supra, 139 Cal.App.4th, p. 1605 fn. 18, the court quoted some of this text in the *Pomeroy* decision.

³⁷ The Board's water-right permitting authority also extends to applications for permits to divert and use water flowing in artificial channels. (See *Modesto Properties Co. v. State Water Rights Bd.* (1960) 179 Cal.App.2d 856; Decision 1241 (1966).) No party has taken the position in this proceeding that this part of the Board's water-right permitting authority applies to any of BlueTriton's tunnels or boreholes in Strawberry Canyon.

right permitting authority does not extend to diffused surface waters or percolating groundwater.

3.2 Salvaged and Developed Waters

"[S]alvaged waters are parts of a particular stream or other water supply that are saved from loss from the supply by reason of artificial work, and therefore are retained within the supply and so made available for use." (Hutchins, *supra*, p. 383.) "[D]eveloped waters are new waters that are added to a stream or other source or area by means of artificial work." (*Ibid.*) "[A]Ithough the physical situations and the processes differ, both salvaged and developed waters are made available as the result of artificial work and artificial devices." (*Ibid.*) "The general rules governing rights to the use of salvaged and developed waters are the same, viz., that the person who by his own efforts makes such waters available is entitled to use them, provided that in doing so he is not infringing the prior rights of others." (*Ibid.*)

The principles of salvaged and developed water affect relative priorities of appropriative rights and availability of such water for appropriation. They do not directly affect the legal classifications of types of water as surface water flowing in natural channels, groundwater in subterranean streams flowing through known and definite channels, diffused surface waters, or percolating groundwater, all discussed in section 3.1.

In Decision 1194, the State Water Rights Board considered two applications for permits to appropriate water in the Santa Ana River watershed. (Decision 1194, pp. 1-2.) Although no unappropriated water was available in that watershed when the applications were filed, the applicants sought permits to appropriate water that would be salvaged by eliminating existing non-beneficial consumptive uses created by phreatophytes along a 15-mile reach of the river. (*Id.*, p. 4.) The Board concluded that unappropriated water potentially was available through applicants' salvage operations,

Some prior decisions of the Board and its predecessors use the term "jurisdiction" when referring to the Board's water-right permitting authority.

and therefore approved the applications, but limited to the amounts of water that could be appropriated to the amounts of water that would be salvaged. (*Id.*, pp. 7-8, 10-11.)

In Order WR 98-08, the revision to the Board's fully-appropriated stream declaration (see section 2.11), the Board concluded that applications for permits to appropriate developed and salvaged water from stream systems that the Board otherwise had declared to be fully appropriated under Water Code section 1205 should be accepted and considered, and not be barred under Water Code section 1206, subdivision (a). (*Id.*, pp. 16, 24.)

3.3 General Principles of California Water-Rights Law

For rights to divert and use surface waters flowing in natural channels:

California maintains a "dual system" of water rights, which distinguishes between the rights of "riparian" users, those who possess water rights by virtue of owning the land by or through which flowing water passes, and "appropriators," those who hold the right to divert such water for use on noncontiguous lands. For historical reasons, California further subdivides appropriators into those whose water rights were established before and those after 1914. Post-1914 appropriators may possess water rights only through a permit or license issued by the Board, and their rights are circumscribed by the terms of the permit or license. Riparian users and pre-1914 appropriators need neither a permit nor other governmental authorization to exercise their rights.

(*Millview County Water Dist. v. State Water Resources Control Bd.* (2014) 229 Cal.App.4th 879, 888-889, footnote and citations omitted.)

These water-right rules also apply to rights to divert and use groundwater in subterranean streams flowing in known and definite channels. (Wat. Code, § 1200; Order WR 2003-0004, p. 10.)

There are two primary types of rights to divert or pump and use percolating groundwater, overlying rights and groundwater appropriative rights.³⁸ "An overlying

³⁸ In some situations, pueblo rights, federal reserved rights or prescriptive rights may authorize the pumping and use of percolating groundwater. No party to this proceeding has asserted that it has any pueblo rights or federal reserved rights. The prescriptive-

right, 'analogous to that of the riparian owner in a surface stream, is the owner's right to take water from the ground underneath for use on his land within the basin or watershed; it is based on the ownership of the land and is appurtenant thereto." (*City of Barstow v. Mojave Water Agency* (2000) 23 Cal.4th 1224, 1240, internal citation omitted.) In contrast, a groundwater appropriative right "depends upon the actual taking of water." (*Id.*, p. 1241.)

"Any [percolating ground] water not needed for the reasonable beneficial use of those having prior rights is excess or surplus water and may rightly be appropriated on privately owned land for non-overlying use, such as devotion to public use or exportation beyond the basin or watershed." (*Ibid.*) Any pumping and use of percolating groundwater that is not authorized by overlying rights normally is made pursuant to groundwater appropriative rights. (See *City of Pasadena v. City of Alhambra* (1949) 33 Cal.2d 908, 925-926.)

No water-right permit or license from the State Water Board is required to exercise an overlying right, or to perfect a groundwater appropriative right, to pump and use percolating groundwater. No water-right permit or license from the Board is required to collect and use diffused surface waters.

3.4 State Water Board Decisions on Applications for Water-Right Permits to Appropriate Water from Springs and Tunnels

"Water rising to the surface of the earth from below, and either flowing away in the form of a small stream or standing as a pool or small lake,' is the definition of a spring given by the Century Dictionary." (Wolfskill v. Smith (1907) 5 Cal.App. 175, 181.)

The term "spring" in its common acceptation, at least in California, is a term which in general usage has been applied to a damp, marshy or boggy area, usually of small but definite extent, wherein underground waters from a larger tract of land find their way to the surface thereof and make their presence known either by a definite outflow or by the surface presenting such a quantity thereof as will render practicable their assembling in such receptacles as those described in the record herein as Box A and Box B: * * *

rights claims of some of the parties to the judgment in the Del Rosa Mutual Water Company case are discussed in sections 3.7.2.1 and 3.7.2.2.

(Hutchins, *supra*, p. 402, quoting *Harrison v. Chaboya* (1926) 198 Cal. 473, 476.) Springwater is water that naturally percolates to the surface from an underground aquifer to become the source of a river or stream. The spring itself is the point where the water reaches the surface.

(Mount Shasta Bioregional Ecology Center v. County of Siskiyou (2012) 210 Cal.App.4th 184, 229.)

The State Water Board and its predecessors have issued numerous decisions involving the Board's water-right permitting authority over waters associated with springs and tunnels. These decisions are listed and briefly summarized in Appendix A to this order.

Section A1.0 of Appendix A lists the decisions that involved applications for water-right permits for diversions from springs through spring boxes and similar devices at the ground surface. The 12 decisions listed in subsection A1.1 approved the applications. The two decisions listed in subsection A1.2 denied the applications. These denials both were because no water was available for appropriation.

Section A2.0 of Appendix A lists the decisions that involved applications for water-right permits for diversions from springs through pipes and tunnels that had been developed below the ground surface. The five decisions listed in subsection A2.1 approved the applications. The two decisions listed in subsection A2.2 denied the applications. Decision 802 denied the application because the mining claim owners could divert and use the spring water under riparian rights. Decision 915 denied the application because the water associated with the additional spring production for which applicant sought a permit all would be developed percolating groundwater.

Section A3.0 of Appendix A lists the decisions that involved applications for water-right permits for diversions from tunnels that had been developed below the ground surface and were not associated with any springs. The four decisions listed in subsection A3.1 approved the applications. The two decisions listed in subsection A3.2 denied the applications. Decision 986 denied the application because the water for which applicant sought a permit all was developed percolating groundwater that had not been abandoned and was being taken and applied to beneficial use by the entity that had

developed it. Decision 1157 denied the application because no water was available for appropriation.

Decision 1482, discussed in section A4.0 of Appendix A, involved an application for a permit to appropriate water from four streams that were supplied by springs. The Board found that the waters for which applicant sought a permit were: (a) surface runoff collected in the streams during storms; (b) natural flows from the springs, and (c) flows from the springs that occurred through artificial improvements (that is, developed water). (Decision 1482, p. 13.) The Board approved the application for a permit to appropriate all three types of water, concluding that this approach was the best way to accomplish the goal (in article X, section 2 of the California Constitution) of assuring that the State's water resources are put to beneficial use to the fullest extent of which they are capable. (*Id.*, p. 14.)³⁹

3.5 State Water Board's Water-Right Enforcement Authority

Water Code section 1052, subdivisions (a) and (c), provide:

- (a) The diversion or use of water subject to this division other than as authorized in this division is a trespass.
- (c) Any person or entity committing a trespass as defined in this section may be liable in an amount not to exceed the following: [listing various amounts for various circumstances]

Water Code section 1831, subdivisions (a) and (d)(1), provide:

- (a) When the board determines that any person is violating, or threatening to violate, any requirement described in subdivision (d), the board may issue an order to that person to cease and desist from that violation.
- (d) The board may issue a cease and desist order in response to a violation or threatened violation of any of the following:
 - (1) The prohibition set forth in Section 1052 against the unauthorized diversion or use of water subject to this division.

³⁹ In several decisions, the State Water Board and some of its predecessors denied applications for permits to appropriate groundwater that was not associated with any springs and that would be pumped by wells, based on conclusions that the water to be pumped was percolating groundwater. (See Decision 724 (State Engineer 1951); Decision 968 (State Water Rights Board 1960); Decision 1327 (State Water Board 1969).)

The diversion and use of surface water flowing in a natural channel or of groundwater in a subterranean stream flowing in a known and definite channel normally are not allowed unless they are authorized by a riparian right, a pre-1914 appropriative right, or a post-1914 water-right permit or license. (See generally Wat. Code, §§ 1200-1202, 1225; Young v. State Water Resources Control Bd. (2013) 219 Cal.App.4th 397, 406; Millview County Water Dist. v. State Water Resources Control Bd., supra, 229 Cal.App.4th, pp. 894-895; Order WR 2003-0004, p. 21.)

Considering Water Code sections 1200-1202, the term "water subject to this division" in Water Code section 1052 includes surface waters flowing in natural channels and groundwater in subterranean streams flowing in known and definite channels, and does not include diffused surface waters or percolating groundwater.

Water Code section 1052 authorizes the Board to impose administrative civil liability on any person who diverts or uses surface waters flowing in natural channels and groundwater in subterranean streams flowing through known and definite channels without a right authorizing the diversion and use. Section 1831 authorizes the Board to issue a cease-and-desist order to any person who is diverting or using, or threatening to divert or use, such water without a water right that authorizes the diversion and use. This order, when discussing enforcement actions involving such water, refers to the water as being within the "Board's water-right enforcement authority."⁴⁰

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⁴⁰ The Board's water-right enforcement authority also includes the authorities: (a) to issue cease-and-desist orders regarding violations and threatened violations of water-right decisions, orders, regulations, permits and licenses (Water Code, ¶ 1831, subd. (d)(2), (3) & (4)); (b) to take actions to prevent waste, unreasonable uses, unreasonable methods of use, and unreasonable methods of diversion (Water Code, § 275); and (c) to adopt regulations to implement that authority (Water Code, §§ 1058, 1058.5). These parts of the Board's water-right enforcement authority are not applicable in this proceeding. They are not necessarily limited to surface waters flowing in natural channels and groundwater in subterranean streams flowing through known and definite channels.

The proceeding that led to Order WR 2019-0149 was a water-right enforcement action (to impose administrative civil liability and a cease-and-desist order) for unauthorized diversions of water from various springs, two of which were called the "Marco Spring" and the "Polo Spring." (Order WR 2019-0149, pp. 36-37.) The Board previously had issued two water-right permits for diversions and use of water from the springs (*id.*, pp. 36-39), and Order WR 2019-0149 concluded that some of respondent's diversions during 2014 and 2015 were not authorized by these permits (*id.*, pp. 46-73).

During the AHO's hearing in this proceeding, BlueTriton called Ross Grunwald, a California professional geologist and hydrogeologist, to testify about the technical report he had prepared about the Marco and Polo Springs. (See section 2.12.3.2.) His report stated that these springs were developed by excavating backhoe pits at the apparent sources of the springs. (Exh. BTB-40, pp. 9-10.) The water-bearing fracture from which spring water had issued at the Marco Spring was exposed at approximately 25 feet below the ground surface. (Id., p. 11.) A three-inch diameter, solid HDPE pipe was installed as far as possible into the spring orifice to divert the spring flow. (Ibid.) Then, to isolate the spring orifice and prevent any surface water from entering the pipe, three to four feet of bentonite chips were placed over the bottom of the excavation up to the interface between the unweathered and weathered bedrock, and a two-to-three-footthick layer of concrete was poured on top of the bentonite. (*Ibid.*) Figure 12 (figure 7 in the report) shows a diagrammatic cross-section of the completion details at the Marco Spring orifice. (Id., p. 23.) The Polo Spring was developed in a similar manner. (Id., p. 11.) Figure 13 (figure 9 in the report) shows a diagrammatic cross-section of the completion details at the Polo Spring orifice. (*Id.*, p. 25.)⁴¹

The respondent in the proceeding that led to Order WR 2019-0149 argued that his 2014-2015 diversions were diversions of percolating groundwater or developed water

⁴¹ Even though Order WR 2019-0149 does not discuss these details of the developments of the Marco and Polo Springs, we may consider the evidence of these details that BlueTriton submitted during the AHO hearing in this proceeding as we consider the actions the Board took when it adopted Order WR 2019-0149.

(greater than the springs' natural outputs) and therefore were lawful even if not authorized by the respondent's water-right permits. (Order WR 2019-0149, p. 73.) The Board found that there was not sufficient evidence in the record to support a finding that Respondent's 2014-2015 diversions were diversions of developed water or percolating groundwater. (*Id.*, pp. 74-75, 77-78.) The Board then stated:

California law presumes that a spring tributary to a stream is part of the stream and is therefore subject to the dual doctrines of riparian rights and prior appropriation. The Board's permitting and licensing authority over water in a stream is not abrogated or limited by the fact that, in many cases, some of the flow in a stream or from a spring is supported by hydrologically interconnected groundwater.

(Id., p. 75, citation omitted.)

Even if the effect of diversion from a surface water body, subterranean stream, or spring is to increase the amount of hydrologically interconnected groundwater flowing into the surface water body, subterranean steam, or spring, the diversion still is subject to the Board's water right permitting and licensing authority and subject to the prohibition against unauthorized diversion or use of water under section 1052 of the Water Code.

(*Id.*, p. 76.)⁴²

3.6 Applicability of Board's Water-Right Enforcement Authority to BlueTriton's Diversions

The parts of the Board's water-right permitting and enforcement authorities that concern surface waters flowing in natural channels and subterranean streams flowing in known and definite channels both are based on Water Code sections 1200-1202, and both authorities apply to both types of water. Board decisions regarding this part of the

⁴² BlueTriton's closing brief to the AHO argued that the Prosecution Team's reliance on Order WR 2019-0149 in this proceeding was "misplaced," because "the legal character of the source water was not at issue in the SWRCB's final order." (2022-08-05 BlueTriton closing brief, p. 14:6-17.)

We disagree. The respondent in that proceeding argued that the water he had diverted was percolating groundwater and therefore was not within the Board's water-right permitting authority, and Order WR 2019-0149 rejected this argument. (Order WR 2019-0149, pp. 73, 75-76.) This argument and this ruling concerned the issue of the legal classification of the source water, and whether it was subject to the Board's water-right permitting and enforcement authorities.

Board's water-right permitting authority therefore are precedents relevant to Board proceedings like this one, that concern the scope of this part of the Board's water-right enforcement authority. These Board decisions are discussed in section 3.4 and Appendix A, and the applications of them to the Board's water-right enforcement authority are discussed in the following sections 3.6.1 and 3.6.2.

In its closing brief to the AHO, BlueTriton argued:

Although the SWRCB has, at times, accepted permit applications for groundwater hydrologically connected to surface expressions, which would not otherwise be within the SWRCB's permitting authority, it did so only "to establish a public record of the initiation of the use of the water." (Sax Report at p. 45, fn. 145 [quoting *Third Biennial Report of the State Water Commission of California, 1919-1920* (Sacramento State Printing Office, 1921[]), at p. 17.].)

(2022-08-05 BlueTriton closing brief, p. 7, fn. 5, italics and first set of brackets in original, second set of brackets added.)⁴³

The statement of the State Water Commission that is quoted in this footnote in the Sax report states:

Applications are occasionally received for waters to be developed from wells or other works drawing from a body of broadly diffused percolating water. In such instances, if the applicant desires, the application is allowed in order to establish a public record of the initiation of the use of the water.

(Sax report, p. 45, fn. 145.)

BlueTriton's argument mischaracterizes this statement, by referring to "groundwater hydrologically connected to surface expressions," while the statement actually refers to "waters to be developed from wells or other works drawing from a body of broadly diffused percolating water." The actual statement thus focused on wells pumping diffused percolating groundwater, and not on springs or tunnels and boreholes that

⁴³ The Sax report, titled "Review of the Laws Establishing the SWRCB's Permitting Authority over Appropriations of Groundwater Classified as Subterranean Streams and the SWRCB's Implementation of Those Laws" (2002) (Sax report), is posted on the State Water Board's website at

https://www.waterboards.ca.gov/waterrights/water_issues/programs/hearings/groundwater_classification/docs/substreamrpt2002jan20.pdf.

intercept water that otherwise would have flowed out of springs. Also, neither the Sax report nor BlueTriton's closing brief cites or describes any decisions by any Board predecessors that implemented this alleged policy, or any documents that discussed this issue after 1921.

We conclude that it is appropriate for us to consider, as precedents applicable to this proceeding, prior Board decisions on applications for permits to appropriate water from springs, including applications where tunnels and pipes intercepted the water that otherwise would have flowed out of springs.

3.6.1 Hypothetical Application of Board's Water-Right Enforcement Authority to Historic, Undeveloped Springs

After the AHO completed its hearing, the AHO hearing officer directed the parties to file closing briefs. One of the issues he asked the parties to brief was:

Hypothetically, if no one had constructed Tunnels 2, 3 and 7, and Boreholes 1, 1A, 7, 7A, 7B, 7C, 7D, 8, 10, 11 and 12 (collectively referred to as the "existing collection facilities"), and if Respondent now were to divert water for water-bottling purposes from unimproved springs in the vicinities of any of the existing collection facilities (through spring boxes or similar facilities located where the spring water flows from underground to the ground surface), would such diversions and uses be diversions and uses of surface water or water in subterranean streams flowing through known and definite channels, as those terms are used in Water Code section 1200, or diversions and uses of percolating groundwater?

(2022-05-26 post-hearing order (BlueTriton Brands, Inc.), pp. 1-2, ¶ 1.a.) Analyzing this issue is an appropriate first step in our analysis of whether the Board's water-right enforcement authority applies to BlueTriton's collections of water in Strawberry Canyon and its beneficial uses of this water. (See section 3.1.)

In its closing brief to the AHO, the Prosecution Team argued that, if no one had constructed BlueTriton's existing collection facilities, then the State Water Board would have concluded that diversions and uses of water from unimproved springs at these locations through spring boxes or similar structures would have been diversions and uses of surface water under Water Code section 1200. (2022-08-05 Prosecution Team closing brief, p. 7:17-21.) For this argument, the Prosecution Team cited some of the

Board decisions discussed in section 3.4, Order WR 2019-0149 (see section 3.5), and the over 800 water-right permits and licenses the Board has issued for diversions from springs (see section 2.12.3.1). (2022-08-05 Prosecution Team closing brief, p. 8:1-9:2.) The Story of Stuff Project, the Center for Biological Diversity and the Sierra Club, Amanda Frye, Steve Loe and Anthony Serrano made similar arguments in their closing briefs. (2022-08-05 Story of Stuff closing brief, p. 18:2-22; 2022-08-05 Center for Bio Diversity closing brief, pp. 4-5; 2022-08-05 A. Frye closing brief, pp. 21-22; 2022-08-04 S. Loe closing brief, pp. 1-12; 2022-08-05 A. Serrano closing brief, pp. 1-2.)

In its closing brief to the AHO, BlueTriton argued that, under this hypothetical question, BlueTriton's diversions and uses of water from the springs through spring boxes or similar structures would have been diversions and uses of diffused surface waters, and "would not be subject to the SWRCB's permitting authority." (2022-08-05 BlueTriton closing brief, p. 17:4-22.) BlueTriton referred to Mr. Nicholls's testimony that, if all the water in BlueTriton's collection facilities were "turned out" at the borehole and tunnel boxes, the water would "simply seep[] down the hillside and [would] not discharge as a watercourse." (*Id.*, p. 17:17-20, citing exh. BTB-6, p. 43, ¶ 136, p. 33:17-19 (referring to Mr. Nicholls's "turn-out" tests), and pp. 36-37, ¶ 118 (referring to Mr. Rowe's Oct. 1, 1930 report).)

Discussing the definition of a "channel," to which the "law of watercourses applies," Hutchins stated:

The channel may be worn deep by the action of water, or may follow a natural depression without any marked erosion of soil or rock; or it may be distinguished by a difference in vegetation or otherwise may be rendered perceptible.

(Hutchins, *supra*, p. 24, citing *Lux v. Haggin* (1886) 69 Cal. 255, 419.)

Springs 1, 2, 3, 7 and 8

As shown in Figure 14, ravines are adjacent to: (a) the portals of Boreholes 1, 1A and 8 (near the sites of Springs 1 and 8), (b) the portal of Tunnel 3 (the site of Spring 3), and (c) the portals of Boreholes 7, 7A, 7B and 7C, which are approximately 40 feet from the portal of Tunnel 7 (the site of Spring 7) (see section 2.9). If no tunnels, boreholes or

other facilities ever had been constructed at Springs 1, 3, 7 and 8, and no water had been diverted from these springs, then water flowing out of these springs would have flowed down these ravines. Figure 14 also shows that there also are breaks in the surrounding vegetation at these ravines. These ravines also are depicted in Appendix D to the Division's 2021 revised report of investigation, which is discussed in Mr. Vasquez's testimony. (Exh. PT-3, pp. 157-161; exh. PT-7, pp. 7-13, 15-24.) The locations of Boreholes 1 and 8 and the Spring 7 complex also are on the blue-line streams depicted on the 1901 topographic map, which Mr. Allord discussed in his testimony. (See exh. PT-314, revised; exh. SOS-295, p. 22; section 2.12.3.3.) Water from these springs therefore would have flowed into natural channels, as that term is used in Water Code section 1201.

Figure 14 does not clearly depict a natural channel from Tunnel 2 (the site of Spring 2). However, the existence of a historical flow path from Spring 2 is demonstrated by Mr. Rowe's October 1, 1930 letter. (Exh. SOS-53.) It discussed the flows he observed during times when diversions from Spring 2 into the pipeline were stopped and "turned into the creek." (*Id.*, p. 1.) This first occurred on August 6, 1930, when diversions into the pipeline were stopped while concrete was being poured in the tunnel. (*Ibid.*) After these diversions stopped and the spring's discharges started going into the creek, the extra flow "washed out the newly installed Weir # 1." (*Ibid.*) His letter states that "the flow from Spring # 2 undoubtedly continued to enter the creek and was not diverted until after August 11 when the forms in the tunnel had been stripped." (*Ibid.*) On August 24, 1930, "Spring # 2 was turned into the creek at the head of the side hill draw leading from the spring to the canyon and 43 hours elapsed before this flow reach Weir # 1 only 800 feet from Spring # 2." (*Id.*, p. 2.) On September 20, 1930, the flow from Spring 2 was "turned into the stream," and the flow reached Weir # 1 20 minutes later. (*Id.*, p. 3.)

Based on these findings, we conclude that, if Springs 1, 2, 3, 7 and 8 had not been developed with tunnels and boreholes, and if water now were diverted from these springs through spring boxes or similar diversion facilities at the ground surface, then such diversions would be diversions of surface water flowing in natural channels, and

these diversions and associated beneficial uses would be subject to the Board's water-right permitting and enforcement authorities. (See *State v. Hansen* (1961) 189 Cal.App.2d 604, 610 (water-right permit required for appropriation of water from a spring).)

This conclusion is consistent with the decisions of the State Water Board and its predecessors that are discussed in section A1.1 of attached Appendix A. These decisions all approved applications for permits to appropriate water from springs through spring boxes or similar devices at the ground surface. This conclusion also is consistent with the decisions discussed in section A1.2 of Appendix A. While those decisions denied the requested applications, they did so because no unappropriated water was available, not because the Board lacked water-right permitting authority.

We disagree with BlueTriton's argument that the water flowing from these springs before development of the tunnels and boreholes was diffused surface water. (See 2022-08-05 BlueTriton closing brief, p. 17:4-13.) As discussed in section 3.1, diffused surface waters are derived from "surface drainage falling upon and naturally flowing from and over land before such waters have found their way into a natural watercourse." (Hutchins, *supra*, p. 372.) In contrast, the evidence in the record indicates that Springs 1, 2, 3, 7 and 8 each historically discharged into a natural channel or flow path.

BlueTriton's closing brief to the AHO referred to Mr. Nicholls's testimony on this issue. (2022-08-05 BlueTriton closing brief, p. 17:17-20.) Part of Mr. Nicholls's testimony on this issue refers to Mr. Rowe's report about the release of water from Tunnel 2 on August 24, 1930, which did not appear at Weir # 1 for 43 hours. (Exh. BTB-7, p. 36, ¶ 118, referring to exh. SOS-53, p. 2.) But Mr. Nicholls's testimony does not discuss other parts of Mr. Rowe's report, which discuss the conditions when Tunnel 2 diversions were stopped on August 6 and September 20, 1930 and flows promptly appeared downstream at Weir # 1. (See exh. SOS-53, pp. 1-3.)

The other part of Mr. Nicholls's testimony that BlueTriton's closing brief cited on this issue referred to when the full flows of Boreholes 7, 7A, 7B and 7C "were turned out to the ground surface at the vault . . . and did not generate contiguous surface water flow

in any ravine tributary to Strawberry Creek." (Exh. BTB-6, p. 43, ¶ 136.) But a contiguous surface flow is not required for a natural channel to be present. Flows in many, perhaps most, creeks in California often at times have reaches where there is surface water and reaches without any surface water, particularly under low-flow conditions. Such creeks still flow in natural channels.

Moreover, even if these springs did not historically flow into natural channels, diversions from them for beneficial uses still would have been subject to the Board's water-right permitting and enforcement authorities. (See *State v. Hansen, supra,* 189 Cal.App.2d, at pp. 606-607, 610 (water-right permit required for appropriation of water from spring that "merely moistened the ground thereabouts; and was not the source of any water course"); Decision 1022 (1961) (approving application for water-right permit for diversions from spring where, before applicants developed the spring, "all spring water had been consumed by vegetation within about 100 feet of the spring").)

Springs 10, 11 and 12

The evidence in the record regarding the existence of natural channels at historic Springs 10, 11 and 12 is conflicting.

Mr. Rowe's May 15, 1931 letter referred to the area where these springs were located as a "valley or cienega." (Exh. SOS-51, p. 1; see section 2.7.) According to the WordSense Online Dictionary, "cienega" means "[a] marshy spring where groundwater bubbles to the surface." (https://www.wordsense.eu/cienegas/, accessed on April 10, 2023.) This definition suggests water surfacing over an area, rather than water discharging at a specific point into a specific channel. Also, Mr. Rowe's letter did not refer to any specific discharges or flows from these springs, but instead just stated that the flow of Strawberry Creek was "augmented by more springs" in this area. (Exh. SOS-51, p. 1.)

On the other hand, a figure in the Dames & Moore report depicts specific locations for these three springs, at locations approximately 10 to 30 feet from Strawberry Creek.

(See Figure 16.) This figure is consistent with Figures 14 and 15, which show the portals of Boreholes 10, 11 and 12 to be very close to the channel of Strawberry Creek.

In section 3.8, we conclude that, for procedural reasons, we may not issue a cease-and-desist order regarding BlueTriton's diversions through Boreholes 10, 11 and 12 in this proceeding. We therefore do not need to decide the issue of whether, if these boreholes never had been developed, diversions from Springs 10, 11 and 12 through spring boxes or similar structures at the ground surface for beneficial uses would have been subject to the Board's water-right permitting and enforcement authorities. The Division may investigate this issue and decide whether or not to prepare a new draft CDO against BlueTriton regarding BlueTriton's diversions through these boreholes.

3.6.2 Application of Board's Water-Right Enforcement Authority to BlueTriton's Present Diversions

Having concluded that diversions for beneficial uses from historic Springs 1, 2, 3, 7 and 8 through spring boxes or similar devices at the ground surface would have been subject to the State Water Board's water-right permitting and enforcement authorities, the next step in our analysis is to determine whether BlueTriton's diversions through the tunnels and boreholes associated with these springs for beneficial uses also are subject to these authorities.

No party contends that any natural or artificial subterranean streams flowing through known and definite channels are present at or in the vicinity of any of these tunnels or boreholes. (2022-08-05 Prosecution Team closing brief, pp. 15-16; 2022-08-05 BlueTriton closing brief, pp. 4-6; 2022-08-05 Story of Stuff closing brief, pp. 18-19; 2022-08-05 A. Frye closing brief, pp. 26-27; 2022-08-04 S. Loe closing brief, pp. 13-15; 2022-08-05 A. Serrano closing brief, p. 2.)

In section 3.6.1 we concluded that none of the water that historically flowed from the springs was diffused surface water. While BlueTriton argued to the AHO that hypothetical diversions of water from springs through spring boxes or similar structures at the ground surface would have been diversions of diffused surface water (see section 3.6.1), neither BlueTriton nor any other party argued to the AHO that BlueTriton's

present diversions of water through its tunnels and boreholes are diversions of diffused surface water.

The question here therefore is whether we should treat BlueTriton's present diversions by Tunnels 2 and 3 and Boreholes 1, 1A, 7, 7A, 7B, 7C and 8 as diversions of surface water, over which the State Water Board has water-right permitting and enforcement authorities, or as diversions of percolating groundwater, to which these authorities would not apply in this proceeding.

The Prosecution Team's closing brief to the AHO noted that BlueTriton has acknowledged that it constructed its tunnels and boreholes "for the purposes of capturing spring water and developing additional percolating groundwater from the same underground strata feeding the springs." (2022-08-05 Prosecution Team closing brief, p. 10:6-9.) The Prosecution Team's brief cited several Board decisions that approved applications for permits to appropriate water from springs as precedents for the conclusion that BlueTriton's diversions are within the Board's water-right permitting authority (*id.*, pp. 13:7-14:2), and this brief discussed the conclusion in Order WR 2019-0149 that the Board retains its water-right permitting authority when a diverter uses a borehole to divert water from a spring (*id*, p. 13:15-14:2; see section 3.5.) The Prosecution Team's closing brief concluded:

The Respondent's PODs are all installed into or adjacent to the springs and divert surface water from the springs. Using tunnels and boreholes does not exempt the Respondent's diversions from the rules of appropriation, or from the State Water Board's permitting authority.

(*Id.*, p. 15:7-9.)

The Story of Stuff Project, Center for Biological Diversity, Amanda Frye, Steve Loe, Hugh Bialecki and Anthony Serrano all also argued in their closing briefs to the AHO that BlueTriton's diversions are diversions of surface water subject to the Board's water-right authorities. (2022-08-05 Story of Stuff closing brief, p. 18; 2022-08-05 Center for Bio Diversity closing brief, pp. 4-8; 2022-08-05 A. Frye closing brief, pp. 21-22; 2022-08-04 S. Loe closing brief, pp. 13-14; 2022-08-04 H. Bialecki closing brief, p. 1; 2022-08-05 A. Serrano closing brief, p. 2.)

BlueTriton's closing brief to the AHO argued that BlueTriton's facilities capture percolating groundwater. (2022-08-05 BlueTriton closing brief, p. 3:7.) BlueTriton's brief stated "BTB collects water deep underground through horizontal boreholes and tunnels." (*Id.*, p. 3:16-17.) BlueTriton's brief noted that Ms. Stork testified that "BTB collects water from underground sources from fractures in bedrock formations" (*id.*, p. 4:9-10), and that Mr. Eggers testified that "water from BTB's boreholes is collected from beneath the surface of the ground," at depths between 66 and 397 feet below the ground surface (*id.*, p. 4:11-14).

We conclude that, for water-right purposes, we should treat BlueTriton's present diversions through Tunnels 2 and 3, and its historical diversions through Tunnel 7, as diversions of surface water at the tunnels' portals, which are the points where Springs 2, 3 and 7 historically discharged water. We conclude that, for water-right purposes, we should treat BlueTriton's diversions through Boreholes 1, 1A, 7, 7A, 7B, 7C and 8 as diversions of surface water at the points where the springs associated with these boreholes historically discharged water. We reach these conclusions even though BlueTriton now intercepts this water through these underground facilities before the water reaches the ground surface.

The State Water Board and its predecessors almost always have treated applications for permits to appropriate water by diversions through pipes and tunnels below the ground surface that intercept water that otherwise would have discharged from springs as applications for permits to divert surface water. (See Appendix A, sections A2.1 and A2.2.) While none of these decisions explicitly discussed Water Code sections 1200-1202 or the Board's water-right permitting authority, they still are precedents supporting the conclusion that the Board's water-right permitting authority, and thus also the parts of the Board's water-right enforcement authority involved in this proceeding, extend to underground pipes and tunnels that intercept water that otherwise would discharge from springs.

The only decision concluding that the water-right rules that apply to springs did not apply to diversions of groundwater that otherwise would have discharged from a spring

is Decision 915. (See Appendix A, section A2.2.) In Decision 915, the State Water Rights Board denied the pending application, based on a finding that the entire natural flow of the spring already was being diverted and used under existing water rights, and the conclusion that the application was for a new permit that would be solely to appropriate percolating groundwater that applicants would develop through a tunnel. (See section 3.4.)

The facts involved in Decision 915 are distinguishable from the present proceeding, because they involved an application for a permit to appropriate only percolating groundwater that would be developed, and not to appropriate any water that naturally would have discharged, from the spring involved in that proceeding. (Decision 915, pp. 5-6 (1958).) In contrast, at least some of the water subject to each of BlueTriton's diversions involved in this proceeding is water that would have discharged from the historic springs under natural conditions.

In Decision 1482, the State Water Board considered a situation where waters from natural flows at springs were commingled with waters developed at the springs through artificial improvements. (Decision 1482, p. 13 (1978).) In that decision, the Board concluded that it should extend the water-right rules that apply to springs to the waters that were developed through improvements at the springs. (*Id.*, p. 14.) The Board recognized that a developer of such waters should have a priority right to divert and use the waters, but concluded that the developer still needed a permit to appropriate these waters. (*Ibid.*)

In Order WR 2019-0149, the Board concluded that the Board's water-right permitting and enforcement authorities extended to waters associated with natural springs that were developed through pipes extending from the ground surface near the sites of the springs into the underlying bedrock formations where they intercept water flowing in fractures in the bedrock. (See section 3.5.)

Consistent with Decision 1482 and Order WR 2019-0149, we conclude that the Board's water-right permitting and enforcement authorities apply to diversions of water

associated with springs through underground tunnels, boreholes or pipes, even if the diverted water contains both water that otherwise would discharge naturally from the springs and additional developed water. For water-right purposes, the Board should treat these diversions as diversions being made at the historic springs that were located at or near the portals of the tunnels, boreholes and pipes, even though the tunnels, boreholes or pipes now intercept that water before it can discharge from the historic springs. 44 Otherwise, anyone seeking to divert and use spring water could evade the water-right rules that apply to the water flowing from the spring by installing an underground tunnel, borehole or pipe to intercept the water that otherwise would discharge from the spring. 45

The conclusion that, for water-right purposes, the Board should treat BlueTriton's diversions as diversions being made at the sites of the historical springs is consistent with the initial groundwater extraction notices filed by one of BlueTriton's predecessors.

⁴⁴ The Board and its predecessors normally have approved or denied applications for permits to appropriate water from tunnels not associated with springs based solely on whether water was available for appropriation. (See Appendix A, sections A3.1 and A3.2.) The only exception is Decision 986. In Decision 986, the State Water Rights Board denied the application based on the finding that all the water for which the applicant sought a water-right permit was percolating groundwater that applicant had developed through a tunnel. (See section A3.2.) That tunnel was not associated with any spring or former spring.

All of BlueTriton's tunnels and boreholes in Strawberry Canyon are associated with former springs. We are not deciding in this proceeding whether the Board's water-right permitting and enforcement authorities could extend to water diverted by tunnels not associated with springs.

⁴⁵ Our conclusion that the water-right rules that apply to springs also apply to diversions of water associated with springs through underground tunnels, boreholes or pipes is based on all the relevant factors described in this order, including evidence that water discharging from Springs 1, 2, 3, 7, and 8 historically discharged into natural channels. This conclusion is not based solely on the fact that BlueTriton's diversions impact surface-water flows, and this conclusion does not address surface waters that are not associated with springs that historically flowed into natural channels, or other diffused surface waters. (Cf. *North Gualala Water Co. v. State Water Resources Control Bd., supra,* 139 Cal.App.4th, p. 1606 (["impact" test alone is not appropriate test for determining legal classifications of groundwater].)

These notices referred to the sources of the water reported in the notices as "Spring Nos. 1, 2, 3, 7, 7A, 7B and 8," had "wells" crossed out each place it appeared in each form and had "spring" inserted, and stated that the water reported in the notices was diverted from these springs, that the springs were "naturally developed springs," and that "[t]he Company uses the total aggregate flow from each and all springs for each and every year." (See section 2.10.1.) Neither these notices nor any subsequent annual notices referred to the underground fractures in the bedrock formations as sources of this water or as points of diversion for this water.

This conclusion also is consistent with the positions taken by BlueTriton, its predecessors and its consultants that the water BlueTriton extracts through these facilities and bottles for sale is "spring water" under the FDA regulations. (See sections 2.10.2, 2.10.3 and 2.10.4.)

Based on our conclusion that we should treat BlueTriton's diversions through Tunnels 2 and 3, and Boreholes 1, 1A, 7, 7A, 7B, 7C and 8 as diversions of surface water at the historic springs associated with these tunnels and boreholes, we conclude that the diversions of water by these tunnels and boreholes and associated beneficial uses of the diverted water are subject to the State Water Board's water-right permitting and enforcement authorities.

3.7 BlueTriton's Water-Right Claims

3.7.1 Riparian Right Claims

For a parcel to have riparian rights to a stream: (a) the land in question must be contiguous to or abut on the stream, and (b) the land must be within the watershed of the stream. (*Rancho Santa Margarita v. Vail* (1938) 11 Cal.2d 501, 528-529.) For such lands, "[t]he riparian right extends only to the smallest tract held under one title in the chain of title leading to the present owner." (*Id.*, p. 529.)

The holder of a riparian right to divert and use water from a surface water stream may divert water from the stream at a point of diversion that is not on the right holder's

parcel, and then convey the diverted water to the parcel for beneficial use there, provided the diversion does not injuriously affect other riparian rights. (*Turner v. James Canal Co.* (1909) 155 Cal. 82, 92; see *Holmes v. Nay* (1921) 186 Cal. 231, 240.)

The Prosecution Team and BlueTriton have taken the position in this proceeding that the San Manuel Band, who they state is the present owner of the Arrowhead Springs Hotel property, has riparian rights to East Twin Creek that authorize the diversion of water through BlueTriton's facilities in the Strawberry Creek watershed and the conveyance of this water to the Hotel property for beneficial uses there. (2022-08-05 Prosecution Team closing brief, p. 17:10-24; 2022-08-05 BlueTriton closing brief, p. 28:3-10.) Their position on this issue is supported by Mr. Eggers's testimony. (Exh. PT-10, pp. 8-9, ¶¶ 25-26.)

Based on the Prosecution Team's and BlueTriton's position on this issue, this order does not prohibit BlueTriton from diverting water from Tunnels 2 and 3 and Boreholes 1, 1A, 7, 7A, 7B, 7C and 8 for deliveries to the San Manuel Band under BlueTriton's contractual obligations to the San Manuel Band. Such diversions and deliveries are subject to BlueTriton's Special Use Permit from the San Bernardino National Forest and all applicable laws. This order does not adjudicate the San Manuel Band's land ownership or riparian right claims, and this order does not limit the Board or any other regulatory agency or court from taking any future actions regarding these claims.

3.7.2 Pre-1914 Appropriative Right Claims

In its closing brief to the AHO, the Prosecution Team discussed the historical diversions of water for conveyance to water-bottling facilities. These included diversions from a spring or springs in the Coldwater Creek watershed for conveyance to Arrowhead Springs Water Company's factory in Los Angeles for bottling there, and diversions from a spring in the Hot Springs Creek watershed for bottling at the Old Arrowhead Factory. (2023-08-05 Prosecution Team closing brief, pp. 18:1--21:13; see section 2.4.)

BlueTriton's closing brief to the AHO also discussed these diversions and water-bottling operations. (2022-08-05 BlueTriton closing brief, p. 17:23--22:28.) BlueTriton's brief

argued that BlueTriton's predecessors perfected pre-1914 appropriative rights through: (a) the purchases of water from Coldwater Creek by James Mumford and C.H. Temple, who later assigned their interests to the Arrowhead Springs Water Company, from Arrowhead Hot Springs Company under a 10-year contract entered into in 1909, and the Arrowhead Springs Water Company's water-bottling operations using this water (*id.*, p. 18:19--20:7); (b) Arrowhead Hot Springs Company's water-bottling operation at the Old Arrowhead Factory, which used water from springs in the Hot Springs Creek watershed (pp. 20:8--21:24); and (c) Arrowhead Hot Springs Company's operations at its Los Angeles water-bottling plant, which began in 1917 and used water from Indian Springs, a tributary to Hot Springs Creek (*id.*, pp. 21:25--22:24). (See section 2.4.)

The Prosecution Team and BlueTriton agree that these diversions and water-bottling operations may have resulted in the perfection of pre-1914 appropriative rights, but they disagree about the amount of the authorized annual diversion rates for such rights and whether diversions for water bottling at the Los Angeles factory constructed in 1917 perfected any pre-1914 rights. (2023-08-05 Prosecution Team closing brief, pp. 19:5--21:13; 2022-08-05 BlueTriton closing brief, pp. 17:23--22:28.)⁴⁶

3.7.2.1 Chain-of-Title Issues

As discussed in section 2.8, the chain-of-title report that BlueTriton provided for the water rights it stated were assigned to California Consolidated WC by the 1931 judgment in the *Del Rosa Mutual Water Company* case does not discuss any conveyance to any of BlueTriton's predecessors of any pre-1914 appropriative rights for diversions and use of Coldwater Creek water that the Arrowhead Springs Water

⁴⁶ For water-right purposes, the place of use of water-bottling operations is the place where the water is placed into the bottles that then are sold to retail customers. (See 2022-08-05 Prosecution Team closing brief, p. 6:23-25.) The Old Arrowhead Factory was located on a parcel that apparently was not riparian to East Twin Creek. (See exh. PT-10, pp. 14-15, ¶ 43.) Water-bottling operations at this factory therefore probably were not authorized by riparian rights, and therefore may have resulted in the perfection of pre-1914 appropriative rights. (See 2023-08-05 Prosecution Team closing brief, pp. 19:13-19; 2022-08-05 BlueTriton closing brief, p. 20:8-28.)

Company may have perfected through its water-bottling operations under its 1909 contract with Arrowhead Hot Springs Company. These are the only historical water-bottling operations that used Coldwater Creek water for which there is evidence in the administrative record for this proceeding.

Also, paragraph "Fifth" of the 1930 agreement stated that California Consolidated WC: does hereby wholly release, surrender and quitclaim unto Arrowhead [Springs Corp.] any right whatsoever which it may have obtained by virtue of said contracts and/or warranty deed, or otherwise, to any surface or sub-subface water existing in Cold Water Canyon within or outside of the boundaries of the real estate owned by Arrowhead [Springs Corp.] (Id., p. 3.)

Because BlueTriton has not provided any evidence of any conveyance to any of BlueTriton's predecessors of any pre-1914 rights that the Arrowhead Springs Water Company may have perfected through its water-bottling operations, and because California Consolidated Water Company, in the 1930 agreement, expressly released, surrendered and quitclaimed to Arrowhead Springs Corp. any water rights California Consolidated WC may have had to water in the Coldwater Creek watershed, we conclude that BlueTriton may not now claim any pre-1914 appropriative right based on historical diversions and use of water from this watershed.

As discussed in section 2.4, the historical water-bottling operations at the Old Arrowhead Factory and at the water-bottling plant Arrowhead Springs Corp. completed in Los Angeles in 1917 both used water from springs in the Hot Springs Creek watershed. As discussed in section 2.5, the 1930 agreement between Arrowhead Springs Corp. and California Consolidated WC limited California Consolidated WC's rights to receive water from springs in the Hot Springs Creek watershed to amounts that were surplus to Arrowhead Springs Corp.'s needs of water from these sources for uses at the Arrowhead Springs Hotel and related facilities. BlueTriton did not present any evidence during the AHO hearing regarding the historical amounts of any such surpluses. Also, it is uncertain whether there was any plan of development for the Los Angeles water-bottling plant that was in place before the effective date of the Water Commission Act of 1914, and thus whether any pre-1914 appropriative right ever was

perfected for diversions of water from springs in the Hot Springs Creek watershed for this plant.

For these reasons, there is not sufficient evidence in the administrative record for this proceeding for us to determine the amount, if any, of any pre-1914 appropriative right to water in the Hot Springs Creek watershed that Arrowhead Springs Corp. may have conveyed to California Consolidated WC. Based on our conclusions in section 3.7.2.2, we do not need to resolve this issue.

BlueTriton's closing brief to the AHO argued that the stipulated judgment in the Del Rosa Mutual Water Company case (see section 2.6) provided that the Arrowhead Springs Corp. and California Consolidated WC "established prescriptive rights to [Del Rosa Mutual MWC's] pre-1914 rights to the tributaries of East Twin Creek based on long-standing California law." (2022-08-05 BlueTriton closing brief, p. 25:9-11.) BlueTriton also argued that the stipulated judgment provided for either a taking by BlueTriton's predecessors of an existing pre-1914 right from Del Rosa MWC or a transfer of this right for consideration. (Id., p. 25:15-18.)

To perfect a prescriptive water right, "the use of the water must be: (1) actual, (2) open and notorious, (3) hostile and adverse to the original owner's title, (4) continuous and uninterrupted for the statutory period, and (5) under a claim of title in the claimant, and not by virtue of another right." (*Pleasant Valley Canal Co. v. Borror* (1998) 61 Cal.App.4th 742, 784.) The effect of obtaining a prescriptive right is to elevate the waterright priority of the holder of the prescriptive right. (See, e.g., *Antelope Valley Groundwater Cases* (2021) 62 Cal.App.5th 992, 1024; *City of Santa Maria v. Adam* (2012) 211 Cal.App.4th 266, 297.)

We have considered these required elements for prescriptive rights, the effects of prescriptive rights, and the provisions of the stipulated judgement in the Del Rosa Mutual Water Company case discussed in section 2.6. We conclude that this judgment provided that, in return for payments of the listed amounts of compensation to Del Rosa MWC, Del Rosa MWC would not object to the prescriptive-rights claims of Arrowhead Springs Corp. and California Consolidated WC, and would agree that their rights to

divert and use water at the rates specified in the judgment from the sources specified in the judgment would have priority over Del Rosa MWC's rights.

We disagree with BlueTriton's argument that this stipulated judgment took or transferred a pre-1914 appropriative right from Del Rosa MWC to California Consolidated WC. Nothing in this judgment stated or implied that there was any taking or transfer of any Del Rosa MWC water right to Arrowhead Springs Corp. or California Consolidated WC. Also, nothing in this judgment discussed any conveyances of any water rights from Arrowhead Springs Corp. to California Consolidated WC, or any changes in points of diversion or sources of any appropriative rights.

We have considered the stipulated judgment's clear statements about prescriptive rights, the required elements for such rights, and the effects of obtaining such rights. We also have considered the lack of any discussion in the judgment about any perfection of appropriative water rights by California Consolidated WC, any conveyances of any appropriative water rights to California Consolidated WC, or any changes in points of diversion or sources of any appropriative rights.

Based on these considerations, we conclude that the judgment's description of California Consolidated WC's "right to take, impound, divert, transport and carry away water of that certain spring known as 'Indian Spring' and any and all of the water of all springs situated or obtainable in that part of East Twin Creek known as 'Strawberry Creek and Canyon' and canyons lateral thereto . . . " (exh. BTB-13, p. 18:23-27) was a description of the prescriptive rights claims of California Consolidated WC to which Del Rosa MWC did not object. We conclude that this description was not a description of any appropriative right.

The judgment in the *Del Rosa Mutual Water Company* case did not create any new, post-1914 appropriative water rights. To obtain such new rights, California Consolidated WC or one of its predecessors had to comply with the procedures specified in Division 2 of the Water Code (Wat. Code, §§ 1000-5976). (See Wat. Code, § 1225.) As the court stated in *People v. Shirokow* (1980) 26 Cal.3d 301:

The rights not subject to the statutory appropriation procedures are narrowly circumscribed by the exception clause of the statute and include only riparian rights and those which have been otherwise appropriated prior to December 19, 1914, the effective date of the statute. Any use other than those excepted is, in our view, conditioned upon compliance with the appropriation procedures of division 2 [of the Water Code].

(*Id.*, p. 309, footnote omitted.) Neither California Consolidated WC nor any of its predecessors ever complied with these procedures for their diversions in Strawberry Canyon or their uses of the diverted water.

3.7.2.2 Water Source Issues

The Prosecution Team's closing brief to the AHO argued that, even if BlueTriton's predecessors perfected pre-1914 appropriative rights through their diversions of water from the Coldwater Creek and Hot Springs Creek watersheds for water bottling, and even if these rights were assigned to BlueTriton's predecessor, such rights do not authorize BlueTriton's present diversions from springs in the Strawberry Creek watershed, because these springs are different water sources. (2023-08-05 Prosecution Team closing brief, pp. 21:18--22:16.)

BlueTriton's closing brief argued that Water Code section 1706 authorized BlueTriton's predecessors to change the authorized points of diversion for these alleged pre-1914 rights from their original points to new points in Strawberry Canyon. (2023-08-05 BlueTriton closing brief, p. 26:10-17.)

In *Johnson Rancho County Water Dist. v. State Water Rights Bd.* (1965) 235
Cal.App.2d 863, 879, the court held that an appropriative water right may not be changed to authorize the taking of water "from a different river system." In
Order WR 2009-0061, the State Water Board, following the *Johnson Rancho* decision, stated that an appropriator may not expand an existing right through various listed actions, including using water from a different source. (Order WR 2009-0061, pp. 5-6.)

In Decision 1651, the Board, following *Johnson Rancho* and Order WR 2009-0061, confirmed that an appropriative right may not be changed to start using a different source of water. (Decision 1651, p. 33.) The Board stated:

The source of water is a fundamental attribute of a water right that cannot be changed; thus, the diversion of water from a different source of supply results in an entirely new appropriation. [Citations.] What constitutes a new or different source of water requires a factual analysis by the State Water Board that may need to address various factors, including whether the existing and proposed points of diversion are hydrologically connected, and thus involve a common source of supply, and the geographic scale of the proposed change.

(Id., pp. 33-34.)

In the proceeding that led to Decision 1651, the water-right permittee sought to change the authorized points of diversion in permits for three reservoirs. Two of these reservoirs were on the Little Truckee River and the third was on a tributary of that river, Independence Creek. (*Id.*, p. 34.) The Board stated:

In this case, however, the analysis is relatively simple. We find that the proposed changes in the points of diversion do not involve a potential change in source of supply that warrants further analysis. [footnote 23.] Independence Lake is located on Independence Creek, which is tributary to the Little Truckee River, on which Boca and Stampede Reservoirs are located. Thus, the proposed changes involve adding diversion points along the same stream system and the same source of supply as the original diversion points. [Citation.] The proposed changes do not involve a different source of supply.

(*Ibid.*) Footnote 23 to the decision stated:

For example, a proposed change in point of diversion from one tributary to another tributary above the confluence of the two tributaries may raise a potential issue regarding a change in the source of supply.

(Decision 1651, p. 34, fn. 23.)

The present proceeding raises the issue discussed in footnote 23 of Decision 1651. Here, the sources of any pre-1914 rights that may have been perfected through the historical water-bottling operations were springs in the watersheds of Coldwater Creek and Hot Springs Creek, two tributaries of East Twin Creek. BlueTriton now argues that these alleged pre-1914 rights could be changed to authorize BlueTriton to divert water from springs in the watershed of Strawberry Creek, a third tributary of East Twin Creek.

Water Code section 1706 authorizes a change in the authorized point of diversion of a pre-1914 appropriative right where the change involves moving the point of diversion upstream along a watercourse, including moving upstream along both a stream and one of its tributaries. In such a case, water diverted at the new point of diversion otherwise would have flowed downstream to the old point of diversion. The water diverted at the new point of diversion therefore would be part of the source for the old point of diversion, so there would not be a change in source.

Water Code section 1706 also authorizes a change in the authorized point of diversion of a pre-1914 appropriative right where the change involves moving the point of diversion downstream along a watercourse, including moving downstream along both a tributary stream and the stream into which the tributary flows. In such a case, some of the water diverted at the new point of diversion otherwise would have been diverted at the old point of diversion. Even though the water that flowed at the old point of diversion would be commingled with other water, the water diverted at the new point of diversion could be accounted for as having come from the old point of diversion. Thus, there would not be a change in source.

In both cases, the changes in points of diversion are authorized by Water Code section 1706 only to the extent that the change would not result in an increase in the amount of water that could be diverted, and only if no other water user would be injured by the change.

In this order, we resolve the issue that was noted in Decision 1651 footnote 23, but not decided. We conclude that the holder of a pre-1914 appropriative right may not move the authorized point of diversion from one tributary of a stream to another tributary of the same stream. For such a change, none of the water at the new point of diversion could have been diverted at the old point of diversion. Rather, the tributary containing the new point of diversion is a new source, so diversions of water from it for beneficial uses are a new appropriation.

Water in Strawberry Creek never flows into Coldwater Creek or Hot Springs Creek, and

waters in Coldwater Creek and Hot Springs Creek never flow into Strawberry Creek. These creeks, and springs in their watersheds, therefore are different sources for appropriative water rights.

BlueTriton's present diversions from springs in the Strawberry Creek watershed therefore are not authorized by any appropriative rights that may have been perfected by the prior water-bottling operations that used water from Coldwater Creek or Hot Springs Creek. Even if such rights were perfected and then conveyed to one of BlueTriton's predecessors, they were for diversions from different sources, and the sources for these rights could not be changed to springs in Strawberry Canyon.

As discussed in sections 2.5 and 2.7, construction of the diversion facilities of BlueTriton's predecessors in the Strawberry Creek watershed did not begin until 1929, and there is no evidence in the administrative record that there was any pre-1914 plan of development for these facilities. BlueTriton's predecessors therefore did not perfect any pre-1914 appropriative rights for the diversions by these facilities for beneficial uses.

As discussed earlier in this section, we conclude that the judgment in the *Del Rosa Mutual Water Company* case confirmed the parties' agreements regarding Arrowhead Springs Corp.'s and California Consolidated WC's prescriptive rights claims against Del Rosa MWC, did not effect any changes in any appropriative rights, and did not effect any conveyances of any appropriative rights to California Consolidated WC. Also, neither the State Water Board nor any of its predecessors was a party to this judgment, and the judgment is not binding on the Board. (See *Conservatorship of Whitley* (2007) 155 Cal.App.4th 1447, 1462; *Newcomb v. City of Newport Beach* (1936) 7 Cal.2d 393, 404.) For both these reasons, this judgment does not bar us from reaching the conclusions we reach in this section regarding BlueTriton's pre-1914 appropriative right claims.

During the AHO hearing, BlueTriton did not argue that any of the diversions from its facilities in the Strawberry Creek watershed are authorized by riparian rights, and Mr.

Lawrence testified that none of the plants where water diverted by BlueTriton's facilities in the Strawberry Creek watershed is bottled are located on parcels that are riparian to the Santa Ana River. (Recording, 2022-01-13, afternoon, 1:50:15-1:51:23.)

BlueTriton therefore does not have any water rights that authorize these diversions.

3.8 Conclusions Regarding Issuance of Cease-and-Desist Order

As discussed in section 3.6.2, we conclude that BlueTriton's diversions through Tunnels 2 and 3 and Boreholes 1,1A, 7, 7A, 7B, 7C and 8 for beneficial uses are within the State Water Board's water-right permitting and enforcement authorities because the diversions are of water closely associated with historical springs. Our conclusion that BlueTriton's tunnels and boreholes in Strawberry Canyon divert water closely associated with historical springs is based on: (1) the physical proximity of the tunnels and boreholes to the locations of these historical springs (see section 2.9 [The entrances to Tunnels 2, 3, and 7 are in the same locations where Springs 2, 3, and 7 historically discharged. Boreholes 1, 1A, and 8 are located approximately 60 feet from the location where Spring 4 historically discharged and Boreholes 7, 7A, 7B, and 7C are located approximately 40 feet from the location where Spring 7 historically discharged]); (2) evidence that the tunnels and boreholes intercept water that would have discharged from the springs (see section 2.9), including the characterizations in the 1999 Dames & Moore report of the diversions through the tunnels and boreholes as diversions from springs or from sources of the springs (Exh. PT-23); (3) identification by BlueTriton's predecessors and consultants of the springs as the sources of the water diverted through the tunnels and boreholes in engineering reports (see section 2.9), groundwater extraction notices (see section 2.10.1), and reports prepared for compliance with FDA regulations governing "spring water" (see sections 2.10.2, 2.10.3, and 2.10.4); and (4) BlueTriton's representations to consumers that the bottled water is "spring water" (see section 2.10).

As discussed in section 3.7.2, we conclude that BlueTriton does not have any water rights that authorize these diversions and uses. We therefore conclude that we should

issue a cease-and-desist order (CDO) directing BlueTriton to stop these diversions. The terms of this CDO are discussed in section 3.9.

As discussed in section 2.1, the Division's draft CDO would not have directed BlueTriton to stop its diversions at Boreholes 10, 11 and 12. Instead, the draft CDO would have required BlueTriton to submit a report "more precisely determining the amount of flow at Boreholes 10, 11 and 12 that if not diverted would have otherwise surfaced naturally at a spring." (Exh. PT-1, p. 11, ¶ 7.)

In its closing brief to the AHO, the Prosecution Team stated:

The draft CDO did not propose restricting diversions from Boreholes 10, 11, and 12, because information available at the time could not rule out the possibility that up to 100 percent of the water diverted and used from these PODs was developed water, and therefore not subject to the permitting authority of the State Water Board.

(2022-08-05 Prosecution Team closing brief, p. 28:8-11.) The Prosecution Team's closing brief then discussed the testimony and evidence presented during the AHO hearing, which the Prosecution Team argued demonstrated that no water diverted through these boreholes is developed water. (*Id.*, p. 28:12-24.) Arguing that BlueTriton had notice of the issue of whether these boreholes are subject to the Board's water-right permitting authority, and that this issue was "within the general scope of the Draft CDO's allegations of unauthorized diversions from springs," the Prosecution Team argued that the Board may include provisions regarding these boreholes in its CDO. (*Id.*, pp. 28:7-8, 29:2-3.)

BlueTriton's closing brief to the AHO argued that, because the Division's draft CDO did not propose any limitations on BlueTriton's diversions from Boreholes 10, 11 and 12, it would violate BlueTriton's due process rights if the AHO were to propose a CDO regarding these diversions. (2022-08-05 BlueTriton brief, p. 29:14-23.)

Water Code section 1834, subdivision (a), provides that, if a violation of a requirement described in Water Code section 1831, subdivision (d), is occurring, the Board shall give notice to the person allegedly engaged in the violation. This statute then states that:

The notice shall contain a statement of facts and information that would tend to show the proscribed action, . . .

The Division's Enforcement Section provided this notice in this proceeding by transmitting the draft CDO and revised report of investigation to BlueTriton. (See section 2.1.)

Because this statute uses the language "would tend to show," the required notice does not need to provide every detail about the Division's factual and legal analyses, and the Board may adopt a final CDO that contains different factual and legal analyses.

Nevertheless, this statute does require the Division to notify the respondent of the basic facts of each alleged violation that the Board's final CDO then will address.

In this proceeding, the Division's draft CDO and revised report of investigation did not allege that BlueTriton's diversions through Boreholes 10, 11 and 12 were unauthorized diversions. Absent such allegations, these documents did not provide sufficient notice to BlueTriton under Water Code section 1834, subdivision (a), for us to be authorized to issue a CDO to BlueTriton regarding these diversions. We therefore deny the request in the Prosecution Team's closing brief for us to issue such a CDO. This denial is without prejudice to the Division's rights to conduct further investigations regarding these diversions, or to issue a new draft CDO regarding them.

3.9 Appropriate Cease-and-Desist Order Terms

As discussed in section 3.8, we conclude that we should issue a CDO directing BlueTriton to stop its diversions through Tunnels 2 and 3 and Boreholes 1, 1A, 7, 7A, 7B, 7C and 8 for its beneficial uses. As discussed in section 3.7.1, we accept the position of the Prosecution Team and BlueTriton that the San Manuel Band has riparian rights that authorize diversions through these facilities for beneficial uses on the Arrowhead Springs Hotel property. As discussed in section 3.8, we conclude that we

should not issue a CDO regarding BlueTriton's diversions through Boreholes 10, 11 and 12.47

Based on these conclusions and the position of the Prosecution Team and BlueTriton on the San Manuel Band riparian rights issue, our CDO limits the amount of BlueTriton's total diversions from Tunnels 2 and 3 and Boreholes 1, 1A, 7, 7A, 7B, 7C and 8 during each day to the amount BlueTriton delivers to the San Manuel Band on the same day. The CDO also contains provisions requiring BlueTriton to report its daily diversions and deliveries to the Division's Enforcement Section each month, and to include copies of these reports in BlueTriton's annual groundwater extraction notices.⁴⁸

Citing Water Code section 1051, the Prosecution Team's closing brief to the AHO argued that the Board may order BlueTriton to conduct technical studies and to provide additional information regarding the amounts of developed water, if any, BlueTriton diverts and uses. (2022-08-05 Prosecution Team closing brief, p. 29:13-22.) BlueTriton argued that the State Water Board does not have authority to require BlueTriton to conduct such studies. (2022-08-05 BlueTriton closing brief, pp. 29:24--30:5.)

The Prosecution Team did not specifically ask the AHO to include any requirements for such studies in this order. (See 2022-08-05 Prosecution Team closing brief, p. 29:13-

⁴⁷ BlueTriton's groundwater extraction statements indicate that, during 2018-2020, BlueTriton diverted 23, 32 and 30 af from Spring 10, and diverted 1, 11 and 8 af from Spring 12. (See Table 1.) These amounts total 24, 43 and 38 af. These totals equal 7.8, 14.0 and 12.4 mgal. (24 mgal./(3.07 af/mgal.) = 7.8 mgal.; 43 mgal./(3.07 af/mgal.) = 14.0 mgal.; 38 af/(3.07 af/mgal.) = 12.4 mgal.)

⁴⁸ During the AHO hearing, Mr. Lawrence testified that BlueTriton presently files its reports under Water Code sections 4999-5009 with the San Bernardino Valley MWD. (Exh. BTB-10, p. 6, ¶ 24.)

The Division should investigate whether, considering this order, these reports will satisfy the requirements of Water Code sections 5100-5107. (See Wat. Code, § 5101, subd. (a)(5).) If the Division concludes that these reports do not satisfy these requirements, then the Division shall notify BlueTriton of this conclusion and direct BlueTriton to begin to file statements of water diversion and use under these statutes. Our order includes a provision that will apply if BlueTriton begins filing such statements and stops filing reports under Water Code sections 4999-5009.

22.) Also, while Water Code section 1051, subdivision (a), authorizes the Board to investigate stream systems, it does not expressly authorize the Board to require other parties to conduct such investigations. For these reasons, we are not directing BlueTriton to conduct any technical studies. If the Division decides to further investigate BlueTriton's diversions through Boreholes 10, 11 and 12, then the Division may use its investigation powers to require BlueTriton to produce relevant information and documents.

3.10 BlueTriton's Options for Future Water-Right Applications

As discussed in section 2.11, the Board, through Orders WR 89-25, WR 91-07 and WR 98-08, has issued a declaration under Water Code section 1205 that the Santa Ana River watershed, including all tributaries where hydraulic continuity exists, is fully appropriated from January 1 to December 31 of each year. Order WR 98-08 contains an exception to this declaration for applications proposing to develop or salvage water. (Order WR 98-08, pp. 16, 25.)

Under Water Code section 1206, subdivisions (a) and (b), the Board may not accept for filing any application for a permit to appropriate water from a stream system described in this declaration, except where the declaration specifies conditions for acceptance of such applications. Considering the provisions of the orders discussed in the preceding paragraph, section 1206 does not prohibit the Board from accepting applications by BlueTriton for permits to appropriate water through Tunnels 2 and 3 and Boreholes 1, 1A, 7, 7A, 7B, 7C and 8, if the applications are for permits for which diversions would be limited to times when BlueTriton can demonstrate there is no hydraulic continuity between Strawberry Creek and the Santa Ana River. Section 1206 also does not prohibit the Board from accepting applications by BlueTriton for permits to appropriate water that BlueTriton can demonstrate is developed water.

If BlueTriton decides to file any such applications, then BlueTriton should file separate applications for each source for which BlueTriton seeks a permit. If BlueTriton contends, for any such source, that there are flows based on pre-development conditions at the spring associated with the source, and additional flows due to developed water, then

BlueTriton should file separate applications for permits to appropriate each type of water from that source. Specifically, for each such source, BlueTriton should file: (a) one application for a permit to appropriate the water that BlueTriton contends is based on pre-development flows and is available during times when BlueTriton contends there is no hydraulic continuity between Strawberry Creek and the Santa Ana River, and (b) a separate application for a permit to appropriate the water that BlueTriton contends is developed water.

These applications will be subject to all the statutes, regulations and procedures that apply to applications for permits to appropriate water. As the Division processes these applications, and, if necessary, when the Board considers these applications, they will evaluate any issues that arise regarding the amounts of water that are based on predevelopment flows, the conditions under which there is no hydraulic continuity between Strawberry Creek and the Santa Ana River, and the amounts of developed water. The Division and, if necessary, the Board, may include terms and conditions in the permits to address these issues.

As authorized by Water Code section 1205, subdivision (c), BlueTriton may file a petition to revoke or revise the fully appropriated declaration for the Santa Ana River watershed.

4.0 CONCLUSIONS

- BlueTriton's diversions of water through its Tunnels 2 and 3, and its Boreholes 1,
 1A, 7, 7A, 7B, 7C and 8, for its beneficial uses are subject to the State Water
 Board's water-right permitting and enforcement authorities.
- 2. BlueTriton does not have any water rights that authorize such diversions or beneficial uses.
- 3. Because the Prosecution Team and BlueTriton both have taken the position in this proceeding that the San Manuel Band has riparian rights that authorize BlueTriton to divert water through its facilities for deliveries to the San Manuel Band for riparian uses on the Arrowhead Springs Hotel property, this order does not prohibit BlueTriton from diverting water from Tunnels 2 and 3 and Boreholes

- 1, 1A, 7, 7A, 7B, 7C and 8 for deliveries to the San Manuel Band under BlueTriton's contractual obligations to the San Manuel Band, subject to BlueTriton's Special Use Permit from the San Bernardino National Forest and all applicable laws. This order does not adjudicate the San Manuel Band's land or riparian right claims, and this order does not limit the Board or any other regulatory agency or court from taking any future actions regarding these claims.
- 4. We should issue a cease-and-desist order that prohibits BlueTriton from diverting water through these facilities for any purpose besides delivering water to the San Manuel Band for its beneficial uses on the Arrowhead Springs Hotel property.
- 5. Our cease-and-desist order should require BlueTriton to file records of its daily diversions and deliveries that are sufficient to demonstrate its compliance with this order.
- 6. Because the Division of Water Rights Enforcement Section's draft cease-and-desist order did not contain any provisions that would have prohibited BlueTriton from diverting water through its Boreholes 10, 11 and 12, this order does not contain any such prohibitions. The Enforcement Section may investigate such diversions and, if it deems it appropriate, prepare a new draft cease-and-desist order regarding those diversions.
- 7. We should deny BlueTriton's August 11, 2023 motion to disregard and strike the July 7, 2023 amended proposed order.

ORDER

IT IS HEREBY ORDERED THAT:

- 1. Pursuant to Water Code sections 1831-1836, the Respondent, BlueTriton Brands, Inc., and any successor owner of any of the facilities in the Strawberry Creek watershed in San Bernardino County that are described in this order (collectively referred to in the following paragraphs as "BlueTriton"), shall comply with the following orders, beginning on the first day of the second month following the month during which the Board adopted this order:
 - a. BlueTriton shall limit its diversions through its Tunnels 2, 3 and 7, and Boreholes1, 1A, 7, 7A, 7B, 7C and 8, so that the total amount diverted through these

facilities during each day will not exceed the total amount of water BlueTriton delivers to the San Manuel Band of Mission Indians (San Manuel Band) for its riparian uses during the same day. If necessary to account for time lags between the times of these daily diversions and the times of these daily deliveries, BlueTriton may provide for an appropriate difference between the times of the daily accountings of these diversions and the times of the daily accountings of these deliveries. BlueTriton shall bypass at the portal of each tunnel or borehole, and not divert into its water-conveyance pipeline at that portal, any flow from the tunnel or borehole at the portal that exceeds the amount that BlueTriton is diverting at the portal into its water-conveyance pipeline for deliveries to the San Manuel Band.

b. On or before the 15th day of each month, BlueTriton shall provide the Division of Water Rights (Division) Enforcement Section (Enforcement Section) with separate accountings of: (i) the daily amounts of diversions at each of the facilities described in the preceding paragraph; (ii) the total daily amounts of diversions by all these facilities; (iii) the daily amounts of deliveries to the San Manuel Band for its riparian uses; (iv) the daily amounts of water diverted at each of Boreholes 10, 11 and 12; (v) the daily amounts of the total diversions at Boreholes 10, 11 and 12; (vi) the daily amounts of water delivered to tank trucks from BlueTriton's facilities described in this order; (vii) the daily amounts of water discharged to Strawberry Creek through BlueTriton's discharge facility near Boreholes 10, 11 and 12; and (viii) the daily amounts of water discharged or delivered anywhere else, with a description of each point of discharge and each point of delivery. These accountings of daily diversions, deliveries and discharges shall be sufficient to account for all diverted water. If there are any differences between the total amounts diverted on any day and the total amounts delivered and discharged on the same day, then BlueTriton shall explain the reason or reasons for the differences. BlueTriton and the Division may agree in writing to change the reporting frequency for these accountings, or to amend or terminate the requirements of this paragraph.

- c. BlueTriton shall maintain totalizing flow meters and meter records sufficient to create the daily records of diversions, deliveries and discharges described in the preceding paragraph.
- d. BlueTriton shall include copies of the accountings described in paragraph b. with each annual groundwater extraction notice it files pursuant to Water Code sections 4999-5009 for any of the facilities described in the preceding paragraphs. If BlueTriton begins filing statements of water diversion and use under Water Code sections 5100-5107 and stops filing groundwater extraction notices under Water Code sections 4999-5009, then BlueTriton and the Division may agree in writing to change the requirements of this paragraph so they will provide for BlueTriton to file copies of these accountings with its statements of water diversion and use.
- e. Upon request from the Enforcement Section to determine compliance with this order, BlueTriton: (i) shall provide any information or documents that the Enforcement Section requests to investigate BlueTriton's compliance; and (ii) shall provide reasonable access to Enforcement Section personnel to inspect BlueTriton's facilities and records.
- f. We deny BlueTriton's August 11, 2023 motion to disregard and strike the July 7, 2023 amended proposed order.

CERTIFICATION

The undersigned, Clerk to the Board, does hereby certify that the foregoing is a full, true, and correct copy of an order duly and regularly adopted at a meeting of the State Water Resources Control Board held on September 19, 2023.

AYE: Chair E. Joaquin Esquivel

Board Member Sean Maguire Board Member Laurel Firestone Board Member Nichole Morgan

NAY: None

ABSENT: Vice Chair Dorene D'Adamo

ABSTAIN: None

Courtney Tyler
Courtney Tyler
Clerk to the Board

APPENDICES, FIGURES AND TABLES

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Appendix A

Decisions by State Water Board and its Predecessors Involving Board's Water-Right Permitting Authority Over Waters Associated with Springs and Tunnels

A1.0 <u>Decisions Involving Applications for Water-Right Permits for Diversions from</u> Springs Through Spring Boxes and Similar Devices at the Ground Surface

A1.1 Applications Approved

Decision 320 (State Engineer 1932). Decision approved application for permit to appropriate water from spring that was being collected by a wooden box at spring and conveyed by pipe to place of use. (*Id.*, p. 4.)

Decision 542 (State Engineer 1946). Decision approved application for permit to appropriate water through several ditches that conveyed water from a "seepage area" into a wooden header box, from which water was conveyed through a pipe to a tank. (*Id.*, p. 5.)

Decision 607 (State Engineer 1949). Decision approved applications for permits to appropriate water from two springs. (*Id.*, pp. 2, 5.)

Decision 610 (State Engineer 1949). Decision approved application for permit to appropriate water from "spring group" through collections into a wooden box. From there, water would be conveyed by pipeline to a small reservoir. (*Id.*, p. 2.)

Decision 625 (State Engineer 1949). Decision approved application for permit to appropriate water from spring, to be collected in a 4' x 6' x 4' concrete box, and then conveyed by pipe to place of use. (*Id.*, p. 2.)

Decision 677 (State Engineer 1950). Decision approved applications for permits to appropriate water from spring through pipeline that would convey water to places of use. (*Id.*, pp. 1-2.)

Decision 1238 (State Water Rights Board 1965). Decision approved application for permit to appropriate water from spring through a timber spring box and two regulatory storage tanks. (*Id.*, p. 2.)

Decision 1149 (State Water Rights Board 1963). Decision approved application for permit to appropriate water from spring that was to be conveyed from a redwood box that enclosed spring through pipe to a tank. (*Id.*, pp. 1-2.)

Decision 1352 (State Water Resources Control Board, 1970). Decision approved application for permit to appropriate water from spring that was to be collected in a spring box and conveyed by hose to a tank. (*Id.*, p. 2.)

Decision 1451 (State Water Resources Control Board, 1975). Decision approved application for permit to appropriate water from spring that was to be diverted by spring box. (*Id.*, p. 2.)

Decision 1494 (State Water Resources Control Board, 1979). Decision approved application for permit to appropriate water from spring that had been developed into a small pond. (*Id.*, p. 8.)

Decision 1595 (State Water Resources Control Board, 1983). Decision approved application for permit to appropriate water from spring that had been diverted into a pipeline. (*Id.*, p. 9; see *id*, p. 11.)

A1.2 Applications Denied

Decision 1 (Dept. Pub. Wks., Div. Water Rights 1924). Decision denied application for permit to appropriate water from spring that had been developed by two ditches conveying water from spring to places of use. (Id., pp. 2-3.) Department denied application because there already were pre-1914 appropriative rights for these diversions and uses, and no unappropriated water was available for a new appropriation. (*Id.*, pp. 4-5.)

Decision 1246 (State Water Rights Board, 1966). Decision denied application for permit to appropriate water from unnamed spring that was being diverted by a spring box into a pipeline. (*Id.*, pp. 1-2.) Because spring did not produce any water surplus to quantity necessary to satisfy applicant's rights under his existing water-right license, Board denied application for new water-right permit. (*Id.*, pp. 2-3.)

A2.0 <u>Decisions Involving Applications for Water-Right Permits for Diversions from Springs Through Pipes and Tunnels Developed Below the Ground Surface</u>

A2.1 Applications Approved (or License Directed to be Issued)

Decision 259 (State Engineer, 1930). Decision discussed several applications for permits to appropriate water from various springs. (*Id.*, p. 1.) Decision approved Application 5955, which was for a permit to appropriate water from 17 springs, including seven (E-2 and F-3 through F-8) that were "developments of underground water proposed by applicant through the construction of tunnels, etc." (*Id.*, p. 8; see *id.*, pp. 13-14.)

Decision 337 (State Engineer, 1932). Decision approved request for water-right license to replace water-right permit to appropriate water from springs. (*Id.*, pp. 1-2.) Water "had been developed by means of a tunnel driven into

the hillside . . . The tunnel was round to be timbered and 4 feet by 6 feet in cross section and 155 feet long." (*Id.*, p. 3.)

Decision 681 (State Engineer, 1950). Decision approved application for permit to appropriate water from spring. (*Id.*, pp. 1-2.) Diversion was "to be effected by means of a shored tunnel extending 20 to 50 feet into a water bearing spring area". (*Id.*, p. 2.)

Decision 1022 (State Water Rights Board, 1961). Decision approved application for permit to appropriate water from spring. (*Id.*, p. 1.) Applicants had "developed most of the water in the source by excavating a shallow hole and driving some pipes into the side of a hill to collect water from what is probably seepage through a seam of fractured granite. (*Id.*, p. 2.)

Decision 1209 (State Water Rights Board, 1965). Decision approved application for a permit to appropriate water from spring. (*Id.*, p. 2.) Spring had been developed by digging down 4 feet in a green, mossy meadow approximately 300 feet in diameter and constructing a small dam about 1½ feet high, which created a regulatory reservoir with a surface area of approximately 100 square feet. Water was diverted from reservoir into a pipeline and conveyed to place of use. (*Id.*, pp. 1-2.)

A2.2 Applications Denied

Decision 802 (State Engineer, 1954). Decision denied application for permit to appropriate water from spring that would be developed by a tunnel 4 feet wide by 7 feet high by about 100 feet long that tapped a fracture line. (*Id.*, pp. 2, 5, 7-9.) Water would be diverted by a concrete dam and then conveyed through a pipeline. (*Id.*, p. 2.) Decision denied application because owners of the mining claim within which spring was located could divert and use the spring water under riparian rights. (*Id.*, p. 11.)

Decision 915 (State Water Rights Board 1958). Decision denied application for permit to appropriate water from two springs through diversions by spring boxes and conveyed by pipelines to place of use. (*Id.*, pp. 1-2.) Springs had been developed by short tunnels into the hillside and the entire production of the springs was being used, apparently under pre-1914 appropriative rights. (*Id.*, pp. 2, 4.) Applicants proposed to increase production of springs by further development and to appropriate the increased flow. (*Ibid.*) Board concluded that water applicants "seek to develop in excess of the natural flow of the springs would be percolating groundwater over which the Board has no jurisdiction," citing Water Code section 1200. (*Id.*, p. 6.)

A3.0 <u>Decisions Involving Applications for Water-Right Permits for Diversions from Tunnels Developed Below the Ground Surface and Not Associated with Any Springs</u>

A3.1 Applications Approved

Decision 932 (State Water Rights Board, 1959). Decision approved application for permit to appropriate water from a tunnel that was 180 feet long, "driven into decomposed granite," 5.5 feet wide and 6 feet high. (*Id.*, pp. 1, 3.)

Decision 1263 (State Water Rights Board, 1966). Decision approved application for permit to appropriate water "from a spring in [a mine] tunnel." (*Id.*, pp. 1-2.)

Decision 1325 (State Water Resources Control Board, 1969). Decision approved application for permit to appropriate water from a mine tunnel by diverting water "in a cut leading to the mine entrance." (*Id.*, pp. 1-2.)

Decision 1363 (State Water Resources Control Board, 1970). Decision approved application for permit to appropriate water from a mine tunnel. (*Id.*, p. 1.)

A3.2 Applications Denied

Decision 986 (State Water Rights Board 1960). Decision denied application for permit to appropriate water developed in the Tecolote Tunnel in Santa Barbara County. (*Id.*, pp. 1, 3.) Tunnel was 7 feet in diameter and 6.4 miles long. (*Id.*, p. 2.) Board concluded that water intercepted by the tunnel "is percolating groundwater at the point of interception." (*Id.*, p. 4.) Board further concluded that "where the percolating water developed in a tunnel is not abandoned, but is directly taken and applied to beneficial use by the person who developed it, the tunnel water is no more subject to the jurisdiction of the Board than is any other percolating water." (*Id.*, p. 5.)

Decision 1157 (State Water Rights Board 1963). Decision denied application for permit to appropriate water from an unnamed stream "just below the point where the stream emerges from the Saratoga Mine Tunnel." (*Id.*, p. 2.) Board concluded that there was no unappropriated water available to supply applicants, and therefore denied the application. (*Id.*, pp. 3-4.)

A4.0 <u>Decision Involving Application for Permit to Appropriate Water from Surface</u>
<u>Stream that was Derived from Developed Percolating Groundwater Associated</u>
<u>with Springs</u>

Decision 1482 (State Water Resources Control Board 1978). Application 24804 was for a permit to appropriate water from four unnamed streams

supplied by springs. (*Id.*, pp. 2, 6, 8, 11-12.) Surface flow from springs was largely attributed to a lateral pipe system applicant installed in the springs. (*Id.*, p. 12.) Applicant contended that springs were percolating waters, not subject to Board's water-right permitting authority. (*Id.*, pp. 11-12.) Citing Water Code sections 1200-1201, Board found that waters for which applicant sought a permit originated from: (1) surface runoff collected in the unnamed streams during storms, (2) natural flows from the springs, and (3) "flow from the springs to the unnamed streams that occurs solely from the man-made improvements" (developed waters). (*Id.*, p. 13.) Board noted that the State has a substantial interest in assuring that water resources of the State be put to beneficial use to the fullest extent of which they are capable, and that this goal can be best accomplished through the administration of water rights under the Water Code (that is, by including such developed waters within the Board's water-right permitting authority). (*Id.*, p. 14.)

Appendix B

BlueTriton's Request to Set Aside Proposed Order and Motion to Stay Further Action; Comments on May 26, 2023 Proposed Order

Introduction

On June 2, 2023, BlueTriton's attorneys filed a Request to Set Aside Proposed Order (2023-06-02 BlueTriton Request) and a Motion to Stay Further Action on the Proposed Order and First Address the State Water Resources Control Board's Lack of Permitting Authority Over Groundwater (2023-06-02 BlueTriton Motion). On June 23-26, parties to this proceeding and other interested entities filed comments on the AHO's May 26, 2023 proposed order. Files with this motion, this request and these comments are in the "Comments on 2023-05-26 Proposed Order" sub-folder within the "State Water Board meetings" folder in the administrative record.

The following paragraphs summarize BlueTriton's request and motion, and the comments of parties to this proceeding and other parties, and contain our responses.

Comments Supporting May 26, 2023 Proposed Order

<u>Comments</u>: On June 25-26, 2023, the Prosecution Team, the Story of Stuff Project, the Center for Biological Diversity and the Sierra Club, Amanda Frye, Steve Loe, Hugh Bialecki (for Save Our Forest Association, Inc.) and Anthony Serrano filed comments on the May 26, 2023 proposed order. The Story of Stuff Project also filed a petition that indicated it was on behalf of numerous listed individuals.

These comments all urged the Board to adopt the proposed order without any changes.

Some of these comments also urged the Board to direct its staff to investigate Strawberry Canyon public trust resources and BlueTriton's diversions through its Boreholes 10, 11 and 12, and to investigate pursuing an administrative civil liability action against BlueTriton.

Response: As discussed in section 3.8, we deny the Prosecution Team's request for a CDO regarding Boreholes 10, 11 and 12. This denial is without prejudice to the Division's authority to conduct further investigations regarding these diversions, or to issue a new draft CDO regarding them. The Division also may, in its discretion, decide to prepare and file an administrative civil liability complaint against BlueTriton under Water Code section 1055, subdivision (a) (under its authority delegated from the Board's Executive Director).

BlueTriton's Request, Motion and Arguments

The following paragraphs discuss the arguments in BlueTriton's June 26, 2023 Request to SWRCB to Reject Proposed Order and Dismiss Draft Cease and Desist Order.^{B1} We refer to this document as the "2023-06-26 BlueTriton Request." (BlueTriton uses the acronym "BTB" for its name and the acronym "SWRCB" for the State Water Board. We retain these acronyms in our quotations from the 2023-06-26 BlueTriton Request.)^{B2}

The following paragraphs also discuss the arguments in BlueTriton's June 2, 2023 Request to Set Aside Proposed Order, which we refer to as the "2023-06-02 BlueTriton Request," and BlueTriton's June 2, 2023 Motion to Stay Further Action on the Proposed Order and First Address the State Water Resources Control Board's Lack of Permitting Authority Over Groundwater, which we refer to as the "2023-06-02 BlueTriton Motion."

1. <u>Argument</u>: "BTB's Boreholes and Tunnels Collect Percolating Groundwater, Which is Not Subject to the SWRCB's Permitting and/or Enforcement Authority." (2023-06-26 BlueTriton Request, p. 5:4-5.) "The point where water is physically diverted and taken under control establishes its legal character and classification for purposes of determining the scope of the SWRCB's jurisdiction." (*Id.*, p. 6:17-18, quoting Wells A. Hutchins, <u>Water Rights Laws in the Nineteen Western States</u>, Vol. 1, pp. 23-24 (1971).)^{B3} "Moreover, the Proposed Order does not cite any authority to support a conclusion that groundwater collections that are not from a subterranean stream can be treated as diversions of surface water flowing in a natural channel." (*Id.*, p. 7:9-11.)

Response: As stated in section 3.6.2:

The question here therefore is whether we should treat BlueTriton's present diversions by Tunnels 2 and 3 and Boreholes 1, 1A, 7, 7A, 7B, 7C and 8 as diversions of surface water, over which the State Water Board has water-right permitting and enforcement authorities, or as diversions of

^{B1} On June 26, 2023, BlueTriton's attorneys filed one file with a six-page cover letter and the 41-page request cited here. (2023-06-26 BTB ltr.) Because the cover letter does not contain any arguments that are not also in the request, we just address the arguments in the request.

^{B2} Consistent with the text of our order, citations to exhibits in this Appendix B are to pdf page numbers, which often are different from the text page numbers. (See footnote 1 of our order.) We cite to the text page numbers in the 2023-06-26 BlueTriton Request. These text page numbers are different from the pdf page numbers of the file that contains this request.

^{B3} This Hutchins treatise discusses water-right law in the nineteen western states. We cite it here as "Hutchins, Western States Water Laws." It is different from the Hutchins treatise cited in section 3.1, which discusses only California laws and court decisions. Unless the context indicates otherwise, citations in this Appendix B to "Hutchins" are to Hutchins, The California Law of Water Rights (1956).

percolating groundwater, to which these authorities would not apply in this proceeding.

For its argument that the water diverted by these tunnels and boreholes is percolating groundwater, BlueTriton cites *City of Los Angeles v. Pomeroy* (1899) 124 Cal. 597, and *North Gualala Water Co. v. State Water Resources Control Board* (2006) 139 Cal.App.4th 1577. However, neither of these cases involved diversions of water associated with springs.

The chapter of the Hutchins Western States Water Laws treatise that BlueTriton quotes contains general definitions derived from reported court decisions from nineteen western states. This introductory chapter of the treatise does not contain any citations.

These definitions apply to issues regarding rights to use water, and do not necessarily apply to questions of the scope of the State Water Board's water-right permitting and enforcement authorities. (See 2022-08-05 BlueTriton closing brief, p. 13:15--14:5 (Prosecution Team's reliance on reported court decisions on water-right issues associated with springs was incorrect, because these decisions "do not address the SWRCB's permitting authority under Division 2 of the Water Code").)

These definitions also do not specifically address diversions of water associated with springs, and they refer to water that is "captured and brought to the surface by means of a pumping plant" (Hutchins, Western States Water Laws, p. 23). All BlueTriton's diversions involved in this proceeding are associated with springs, and none of these diversions is made by a pumping plant.

BlueTriton omitted from its quotation the sentence in this treatise that states "However, a watercourse flow, or a ground water reservoir, may contain undivided segments of commingled waters to which different rights of use may attach." (*Id.*, pp. 23-24.) This sentence recognizes that different states may have different rules regarding various types of rights of use of surface water and groundwater. Different states also may have different rules regarding the water-right permitting and enforcement authorities of their state regulatory agencies. Our order is based on the specific rules that have been enunciated by California courts and the State Water Board and its predecessors.

No party has cited, and we are not aware of, any reported court decision that addressed the specific issue of whether the Board's water-right permitting and enforcement authorities extend to water diverted by an underground tunnel, borehole or pipe that intercepts the water that otherwise would discharge from a spring, where the discharged water would be subject to these authorities.

Because there are no reported court decisions that address this specific issue, we consider the prior decisions of the State Water Board and its predecessors on applications for permits to appropriate water through pipes and tunnels below the ground surface that intercept water that otherwise would have discharged from springs. Those decisions are discussed in Appendix A, sections A2.1 and A2.2. While none of the decisions in section A2.1 explicitly discussed Water Code sections 1200-1202 or the

Board's water-right permitting authority, they still are precedents supporting the conclusion that the Board's water-right permitting authority, and thus also the parts of the Board's water-right enforcement authority involved in this proceeding, extend to underground pipes and tunnels that intercept water that otherwise would discharge from springs.

In contrast, most of the decisions of the State Water Board and its predecessors that BlueTriton cites for its argument did not involve applications for permits to appropriate water through pipes or tunnels that would intercept water that otherwise would have discharged from springs. (See Decisions 724, 968, 986, 1327, 1337 and 1357, cited by 2023-06-26 BlueTriton Request, p. 7:4-5.) Decision 225, also cited by BlueTriton's Request, involved an application for a permit to appropriate water from a well developed in a cienega that did not have any clear flow channel.

Decision 915 involved an application for a permit to appropriate water that would be developed by tunnels associated with two springs. However, the facts involved in that proceeding are distinguishable from the present proceeding because they involved an application for a permit to appropriate only percolating groundwater that would be developed, and not to appropriate any water that naturally would have discharged, from the spring involved in that proceeding. (Decision 915, pp. 5-6.) In contrast, at least some of the water subject to each of BlueTriton's diversions involved in this proceeding is water that would have discharged from the historic springs under natural conditions. (See section 3.6.2.) Also, in a subsequent decision, Decision 1482, the State Water Board concluded that it should extend the water-right rules that apply to springs to waters that were developed through improvements at the springs. (Decision 1482, p.14; see section 3.6.2)

In reaching our conclusion on this issue, we also consider Order WR 2019-0149, in which the Board concluded that the Board's water-right permitting and enforcement authorities extended to waters associated with natural springs that were developed through pipes extending from the ground surface near the sites of the springs into the underlying bedrock formations where they intercept water flowing in fractures in the bedrock. (See sections 3.5 and 3.6.2, Figures 12 and 13.)

Considering the decisions discussed in Appendix A, section A2.1, Decision 1482 and Order WR 2019-0149, we conclude that the Board's water-right permitting and enforcement authorities apply to diversions through underground tunnels, boreholes and pipes of water associated with historic springs, where the water that discharged from these springs would have been subject to these authorities. For water-right purposes, the Board should treat these diversions as diversions being made at the sites of the historic springs, even though the tunnels, boreholes or pipes now intercept that water before it can discharge from the historic springs. Otherwise, anyone seeking to divert and use spring water could evade these authorities by installing an underground tunnel, borehole or pipe to intercept the water that otherwise would discharge from the spring. (See section 3.6.2.)

This conclusion is consistent with the initial groundwater extraction notices filed by one of BlueTriton's predecessors. These notices described the locations of the historic springs, not any underground points of interception, and they referred to the sources as "naturally developed springs." (See, e.g., exh. PT-98, pp. 1-2, 5.) This conclusion also is consistent with the positions taken by BlueTriton and its predecessors that the water BlueTriton diverts through these facilities is "spring water" under the FDA regulations. (See section 3.6.2.)

2. Argument: "The Proposed Order's New Hypothetical Surface Water Test is Unsupported by Any Facts or Legal Authority, and Misrepresents the Evidentiary Record." (2023-06-26 BlueTriton Request, p. 7:12-13.) "As the hypothetical facts and questions posed in the May 26, 2022 Post-Hearing Order ("Hypothetical") were neither included in the Draft CDO, nor presented during the course of the hearing, it is improper to rely of (sic) them as the principle (sic) basin (sic) for resolving this matter." (*Id.*, p. 7:17-20, bolding and footnote in original omitted.) "The Prosecution Team and intervening parties did not allege that BTB collects groundwater that discharges to a 'surface stream flowing in a natural channel' or a 'subterranean stream flowing in a known and definite channel,' and indeed there is no evidence of streams or subsurface channels in the vicinity of the boreholes and tunnels." (*Id.*, p. 9:3-6.)

<u>Response</u>: As discussed in section 3.6.1, one of the issues the AHO hearing officer directed the parties to address in their closing briefs was:

Hypothetically, if no one had constructed Tunnels 2, 3 and 7, and Boreholes 1, 1A, 7, 7A, 7B, 7C, 7D, 8, 10, 11 and 12 (collectively referred to as the "existing collection facilities"), and if Respondent now were to divert water for water-bottling purposes from unimproved springs in the vicinities of any of the existing collection facilities (through spring boxes or similar facilities located where the spring water flows from underground to the ground surface), would such diversions and uses be diversions and uses of surface water or water in subterranean streams flowing through known and definite channels, as those terms are used in Water Code section 1200, or diversions and uses of percolating groundwater?

Numerous reported California appellate court decisions have affirmed the use of hypothetical questions to expert witnesses. Discussing the rules for hypothetical questions, the California Supreme Court stated in *People v. Vang* (2011) 52 Cal.4th 1038, 1046:

A hypothetical question need not encompass all of the evidence. "It is true that 'it is not necessary that the question include a statement of all the evidence in the case. The statement may assume facts within the limits of the evidence, not unfairly assembled, upon which the opinion of the expert is required, and considerable latitude must be allowed in the choice of facts as to the basis upon which to frame a hypothetical question.' [Citation] 'On the other hand, the expert's opinion may not be based 'on assumptions of fact without evidentiary support [citation], or on speculative or conjectural factors. . ."

In *People v. Busch* (1961) 56 Cal.2d 868, 874-875, the court stated:

While each hypothesis contained in the question should have some evidence to support it, it is not necessary that the question include a statement of all the evidence in the case. The statement may assume facts within the limits of the evidence, not unfairly assembled, upon which the opinion of the expert is required, and considerable latitude must be allowed in the choice of facts as to the basis upon which to frame a hypothetical question.'

In In re Jacobson's Guardianship (1947) 30 Cal.2d 312, 324, the court stated:

It is not essential to the propriety of a hypothetical question that the facts assumed should be undisputed. The question is proper if it recites only facts within the possible or probable range of the evidence and if it is not unfair or misleading. A large discretion relating to the form of the question rests with the trial court.

The California Supreme Court stated these rules in decisions discussing hypothetical questions that had been presented to expert witnesses during trial to aid the triers of fact in reaching their decisions. In the context of briefings of legal issues, the AHO hearing officer had at least the same amount of discretion to ask the parties and their attorneys to answer hypothetical questions. Such answers were not evidence, but they assisted the AHO hearing officer and us as we evaluated and answered the relevant legal questions.

Analyzing the AHO hearing officer's hypothetical question is an appropriate first step in our analysis in this order of whether the Board's water-right permitting and enforcement authorities apply to BlueTriton's collections of water in Strawberry Canyon and its beneficial uses of this water. (See sections 3.1 and 3.6.2.)

The facts regarding the pre-development flows from Springs 1, 2, 3, 7 and 8 into natural channels, the construction of tunnels and boreholes at the sites of these springs, and the associated water-right issues were discussed in detail in the draft CDO. (Exh. PT-1, pp. 6-9.) During the AHO hearing, Division of Water Rights Senior Water Resource Control Engineer Victor Vasquez testified in detail about these topics. (Exh. PT-7, pp. 7-24; see section 2.12.3.1.) Mr. Nicholls also testified about pre-development conditions. (See section 2.12.3.2.)

Considering this discussion in the draft CDO, this testimony, and the legal issues involved in this proceeding, the AHO hearing officer did not abuse his discretion when he directed the parties to brief this issue. Our findings related to this issue in section 3.6.1 are based on facts in the administrative record, and our conclusions on this issue are relevant to our analyses of the legal issues. These conclusions are not "advisory opinions," and they are not based on "conjecture or speculation" or "nonexistent evidence." (Cf. 2023-06-26 BlueTriton Request, pp. 8:3-4, 9:14, 9:18.)

Contrary to BlueTriton's argument, the reference to spring boxes in this issue did not ask about a hypothetical seep, marsh or bog. (See *id.*, p. 8:16.) Instead, the reference was to a standard type of facility for diversions from springs that the parties could discuss in their closing briefs in the context of the facts in the administrative record regarding the historic springs at the locations of BlueTriton's tunnels and boreholes.

Although BlueTriton argues that "there is no evidence of streams or subsurface channels in the vicinity of the boreholes and tunnels," citing Mr. Nicholls's testimony (*id.*, p. 9:5-6), this argument is incorrect. Section 3.6.1 discusses the evidence in the administrative record that supports the finding that water that discharged from Springs 1, 2, 3, 7 and 8 flowed into and through natural channels.

Also, as discussed in section 3.6.1, *State v. Hansen* (1961) 189 Cal.App.2d 604, 606-607, 610 held that a water-right permit was required for an appropriation of water from a spring that "merely moistened the ground thereabouts; and was not the source of any water course." Under this precedent, water-right permits would have been required for appropriations of water from Springs 1, 2, 3, 7 and 8, whether or not water that historically discharged from them flowed into and through natural channels.

3. <u>Argument</u>: "The plain language of Water Code sections 1200 and 1201 preclude the conclusion that BTB is diverting surface water." (2023-06-26 BlueTriton Request, p. 10:18-19.)

Response: As discussed in section 3.6.2 and in our response to Argument 2, we conclude that, for water-right purposes, the Board should treat diversions of water associated with springs that are made through tunnels, boreholes or pipes as diversions being made at the historic springs that were located at or near the portals of the tunnels, boreholes and pipes, even though the tunnels, boreholes and pipes now intercept that water before it can discharge from the historic springs. Based on this conclusion and the conclusion in section 3.6.1 that diversions from these historic springs would be subject to the Board's water-right permitting and enforcement authorities, Water Code sections 1200 and 1201 do not preclude, and instead support, the conclusion that BlueTriton's diversions are subject to these Board authorities.

4. <u>Argument</u>: "The Proposed Order improperly relies on prior SWRCB decisions." (2023-06-26 BlueTriton Request, p. 11:15.)

Response: While none of the decisions discussed in section A2.1 explicitly discussed Water Code sections 1200-1202, they still are precedents supporting the conclusion that the Board's water-right permitting authority, and thus also the parts of the Board's water-right enforcement authority involved in this proceeding, extend to underground pipes and tunnels that intercept water that otherwise would discharge from the springs. This reliance on these decisions as precedents is appropriate because there are no other Board decisions or reported court decisions that address the specific issue of whether the Board's authorities that apply to a spring still apply when a diverter constructs and uses a tunnel, borehole or pipe to intercept water that otherwise would discharge from the spring.

BlueTriton argues that the respondent in the proceeding that led to Order WR 2019-0149 "did not challenge the legal classification of the source water at issue." (2023-06- 26 BlueTriton Request, p. 12:25 fn. 19.)

This argument is incorrect. Order WR 2019-0149, referring to the respondent, Mr. Fahey, states: "Fahey's case-in-chief included expert witness testimony by Dr. Grunwald to further support his argument that he diverts groundwater or developed water." (Order WR 2019-0149, p. 74.) The reference to "groundwater" here is to percolating groundwater. After discussing the relevant facts and legal authorities, the order concludes: "[f]or the foregoing reasons, we find that there is not sufficient evidence in the record to support a finding that Fahey diverts developed water or percolating groundwater." (*Id.*, p. 78.)

BlueTriton also argues that Order WR 2019-0149 is not an applicable precedent here because of "dissimilar hydrogeologic and physical conditions." (2023-06-26 BlueTriton Request, p. 12:26 fn. 19.) BlueTriton does not explain what conditions it contends are "dissimilar." The diversions involved in the proceeding that led to Order WR 2019-0149 were through pipes that intercepted water in fractures in bedrock formations, and at least some of this water otherwise would have discharged from the Marco and Polo Springs. (See section 3.5 and Figures 12-13.) The conclusion in Order WR 2019-0149 that diversions of water by these pipes were subject to the Board's water-right permitting and enforcement authorities therefore is a precedent that applies to this proceeding.

BlueTriton also is incorrect in arguing that "the Proposed Order does not cite a single SWRCB decision or order or court decision in which the SWRCB based its permitting authority on a hypothetical diversion location and not on the actual or proposed diversion location." (2023-06-26 BlueTriton Request, p. 12:4-6.) All the decisions described in Appendix A, section A2.1, involved applications to appropriate water from the springs listed in those applications. The authorized points of diversion were at the locations of the historic springs, even though the applicants' tunnels and pipes intercepted the water before it discharged from the springs.

BlueTriton repeats its citations to numerous decisions by the Board and its predecessors that denied applications for permits to appropriate percolating groundwater. (2023-06-26 BlueTriton Request, p. 12:6-11.) These decisions are discussed in our response to Argument 1. That discussion is not repeated here.

BlueTriton argues that none of the prior decisions of the State Water Board and its predecessors were designated as precedent decisions in accordance with the specific requirements of Government Code section 11425.60. (2023-06-26 BlueTriton Request, p. 12:12-14.) BlueTriton recognizes that the Board's Order WR 96-01 designated these decisions as precedential, but BlueTriton argues that this designation was improper because the Board has not published a list of these decisions in the California Regulatory Notice Register, and that Board decisions must be designated as precedential for a specific legal or policy principle that is likely to recur. (2023-06-26 BlueTriton Request, p. 12:15-22.)

In Order WR 96-01, the Board stated:

Recent legislation provides for the designation of precedent decisions, so that persons participating in adjudicatory proceedings before an agency have access to decisions which may be relied on as precedent. (See Cal. Gov. § 11425.60. added by Stats. 1995, Ch. 938, § 21 p. 5538, eff. July 1, 1997.) It has been the SWRCB's practice to treat its decisions and orders

July 1, 1997.) It has been the SWRCB's practice to treat its decisions and orders as precedent. Of course, a prior decision or order may be distinguished or overturned by a later decision or order. Nevertheless, the treatment of SWRCB decisions and orders as precedent helps provide greater consistency and predictability in agency decision making. Recent decisions and orders are readily accessible, including availability on the SWRCB Internet site (http://www.swrcb.ca.gov) and the Lexis and Westlaw databases. Accordingly, the SWRCB designates all decisions or orders adopted by the SWRCB at a public meeting to be precedent decisions, except to the extent that a decision or order indicates otherwise, or is superseded by later enacted statutes, judicial opinions, or actions of the SWRCB.

(Order WR 96-01, p. 17, fn. 11.)

The State Water Board continues to maintain an index of all of its water-right decisions and orders on its public website. (See

https://www.waterboards.ca.gov/board_decisions/adopted_orders/) These decisions and orders also continue to be available and searchable through the Westlaw and LEXIS databases. Consistent with the statement in Order WR 96-01, treatment of prior decisions and orders adopted by the State Water Board and its predecessors as precedents will continue to help provide greater consistency and predictability in the Board's decision making.

Contrary to BlueTriton's argument, nothing in Government Code section 11425.60 requires that the index of decisions must index and designate decisions for specific legal or policy principles. Rather, subdivision (b) authorizes the Board to designate as precedential decisions that contain such principles. In Order WR 96-01, the Board concluded that all of its decisions and orders contain such principles and therefore should be designated as precedent decisions (subject to the exceptions stated in Order WR 96-01).

Considering that Board decisions and orders are available through the Board's website and these databases, that Government Code section 11425.60, subdivision (b), does not contain any specific procedural requirements for how an agency like the Board may designate its precedent decisions, and that this statute provides that such designations are not subject to judicial review, we conclude that the State Water Board has substantially complied with the requirements for designating precedential decisions.^{B4}

BlueTriton argues that the proposed order contains "surprise use" of prior Board decisions and orders "to craft a new legal theory" "without notice or opportunity to rebut," which it argues "constitutes a denial of due process." (2023-06-26 BlueTriton Request, p. 13:1-4.)

This argument is incorrect. A memorandum by an Office of Enforcement attorney that was Appendix B to the Division's 2017 report of investigation cited many of these Board decisions and noted that the State Water Board had issued permits to appropriate water from springs using artificial methods. (Exh. PT-13, p. 74 and fn. 5.) The 2021 revised report of investigation also cited and discussed these decisions. (Exh. PT-3, p. 33 and fn. 42.) The Prosecution Team submitted copies of many of these Board decisions and Order WR 2019-0149 as exhibits for the AHO hearing. (Exhs. PT-58 through PT-80, PT-84.) The Prosecution Team's closing brief to the AHO cited these Board decisions and some additional Board decisions. (2022-08-05 Prosecution Team closing brief, p. 11:2-4.) All or almost all of the decisions discussed in Appendix A to this order were cited in these Prosecution Team documents.

Also, just as the AHO may independently research statutes and reported court decisions and cite them in its proposed order, the AHO also may independently research prior State Water Board decisions and cite them in its proposed orders.

5. <u>Argument</u>: "The Proposed Order improperly ignores the SWRCB's long-held position regarding the SWRCB's limiting permitting authority over groundwater." (2023- 06-26 BlueTriton Request, p. 13:5-10, citing exhs. BTB-23, BTB-24, BTB-28 and BTB- 31 through BTB-35.)

Response: The exhibits BlueTriton cites contain State Water Board staff and Board member communications on various dates between 1993 and 2016. None of them contain any detailed analyses, and they all pre-date the Division's 2017 report of investigation. Those communications did not limit the Division from conducting its detailed investigation and preparing the detailed analyses stated in its 2017 and 2021 reports. The AHO properly focused on the detailed analyses in these two reports,

^{B4} Although Board decisions have not been publicized annually in the California Regulatory Notice Register, (see Gov. Code, § 11425.60, subd. (c)), Board decisions and orders have been readily available on the Board's website and searchable through the Westlaw and LEXIS databases, and BlueTriton has demonstrated that it has full access to these decisions and orders through its citations to them throughout this proceeding, including numerous citations in the 2023-06-26 BlueTriton request. BlueTriton therefore has not been prejudiced by any lack of publications of these decisions and orders in this register.

rather than on the brief statements in the prior communications, when it conducted its hearing and prepared its proposed order.

During our proceedings, we seriously consider relevant prior statements of our staff and prior Board members. However, such prior statements are not precedential decisions, and we retain the discretion to decide the issues before us in the manner we deem appropriate, based on all evidence in the administrative record and all arguments presented to us.

6. <u>Argument</u>: "Groundwater extraction notices of BTB's predecessors compel the conclusion that BTB is collecting groundwater, not surface water." (2026-06-26 BTB Request, p. 14:8-9.) "[T]he SWRCB is estopped from issuing the Proposed Order because the SWRCB allowed BTB to reasonably rely on the SWRCB's acceptance of these filings for several decades, without question that the subject water is groundwater that is not subject to the SWRCB permitting authority." (*Id.*, p. 15:3-6.)

Response: The Division of Water Rights receives tens of thousands of water-right reports (groundwater extraction notices, statements of water diversion and use, permittee progress reports, licensee reports and registrations of small domestic uses, small irrigation uses and stockpond uses) each year. It is not feasible for the Division to evaluate each one of these annual filings, and the Division's acceptance of any report for filing is not an act on which an estoppel claim may be based.

The first paragraph Water Code section 5007 specifies a process under which a person may apply to the Board to investigate the facts stated in a groundwater extraction notice. There is no evidence in the administrative record for this proceeding that BlueTriton ever filed such an application with the Board.

The second paragraph of section 5007 provides:

In any action or proceeding hereafter pending in which the facts, or any of them, contained in the notices so filed are material, such notices shall not be evidence of any fact stated therein, but such determination by the board shall be prima facie evidence of said facts.

Under the first part of this paragraph, the groundwater extraction notices filed by BlueTriton shall not be prima facie evidence of any facts stated in the notices. The second part of this paragraph does not apply here, because the Board had not made a determination under this statute regarding BlueTriton's facilities in Strawberry Canyon.

7. Argument: "Even if the Hypothetical Surface Water Test was Appropriate, No Evidence Exists That Water from the Springs Ever Flowed in a Natural Surface Water Channel." (2023-06-26 BlueTriton Request, p. 15:15-16.) The statement in section 3.6.1 of the proposed order that diffused surface waters "do not originate at any specific point source" is inconsistent with the statement in Hutchins that diffused surface waters "may also have their origin in springs." (*Id.*, p. 15:19-26, citing Hutchins, p. 371.)

<u>Response</u>: The following text in Hutchins states the salient description of "diffused surface waters":

Diffused surface waters consist of surface drainage falling upon and naturally flowing from and over land before such waters have found their way into a natural watercourse.

Such waters are spread over the surface of the ground without being collected into a definite body of water, or into a definite channel having the characteristics of a watercourse. But it is not necessary that they be spread broadly over the land at all times. They may include errant water while passing through a low depression, swale or gulley.

(Hutchins, p. 372, footnotes omitted.)

The key points from this text are that, to be diffused surface water, the water may not be in a definite body of water or a definite channel, and instead is "spread over the surface of the ground." Consistent with the concept of "water spread over the surface of the ground," the proposed order stated in section 3.6.1 that diffused surface waters "do not originate at any specific point source." However, because it is theoretically possible that water could originate at a point source and then spread broadly over the land and become diffused surface water, the AHO deleted this sentence from the May 26, 2023 proposed order.

The Hutchins statement that diffused surface waters "may also have their origin in springs" (Hutchins, p. 371) does not mean that all waters originating from springs are diffused surface waters. To be diffused surface waters, such waters, whether originating directly from precipitation or from springs, must "spread over the surface of the ground without being collected into a definite body." (*San Gabriel Valley Country Club v. Los Angeles County* (1920) 182 Cal. 392, 398 (one of the court decisions cited by Hutchins for this point, see Hutchins, p. 371 fn. 89).)

In section 3.6.1, we concluded that the water that historically discharged from Springs 1, 2, 3, 7 and 8 under pre-development conditions flowed into and through natural channels, and were not spread over the surface of the ground. Such waters therefore were not diffused surface waters.^{B5}

B5 In the above quotation, Hutchins refers to "gulley" in a phrase that also includes "low depression" and "swale." Considering this context and his text regarding diffused surface waters quoted above, we conclude that his reference to gullies is intended to refer to surface features through which water may flow over the surface of the ground without being in a definite channel. To avoid any confusion in our order with the use of "gullies" in this part of Hutchins, the AHO edited the first paragraph of the part of section 3.6.1 on page 61 of the proposed order to refer to "ravines" instead of "gullies." "Ravine" was the term used by both Mr. Vasquez and Mr. Nicholls in their testimonies. (See, e.g., exh. PT-7, p. 9, ¶¶ 22-24; exh. BTB-6, p. 43, ¶ 136.

8. <u>Argument</u>: "The Proposed Order misrepresents BTB's legal arguments and the testimony and evidentiary record regarding the surface expression of groundwater in the vicinity of BTB's collection facilities." (2023-06-26 BlueTriton Request, p. 16:5-7.) "Mr. Nicholls testified that even if the entire flow of BTB's tunnels and boreholes – that is, the groundwater collected inside the mountain – are 'turned out' at the portals, that discharged water simply seeps down the hillside but does not discharge as a watercourse. [Citations.] Under these factual circumstances, even if BTB collected water at the ground surface, the hypothetical spring boxes would collect diffused surface water and would not be subject to the SWRCB's permitting authority." (*Id.*, p. 17:8-14.)

Response: The parts of Mr. Nicholls's testimony cited by BlueTriton state that the discharges from the tunnels and boreholes during "turn out" tests did not produce "contiguous surface water flow in any ravine tributary to Strawberry Creek." (See, e.g., exh. BTB-6, p. 43:9-12, ¶ 136.)

However, the existence of contiguous surface water flow is not a requirement under Water Code sections 1200-1201 for surface water to be flowing in a natural channel. Rather, such water only needs to be in a "defined channel" (see Hutchins, p. 373), as opposed to being "spread over the surface of the ground without being collected into a definite body of water, or into a definite channel having the characteristics of a watercourse" (*id.*, p. 372, footnotes omitted). As we state in section 3.6.1:

But a contiguous surface flow is not required for a natural channel to be present. Flows in many, perhaps most, creeks in California often at times have reaches where there is surface water and reaches without any surface water, particularly under low-flow conditions. Such creeks still flow in natural channels.

9. <u>Argument</u>: "The Proposed Order cites no evidence to support the hypothetical diversion of "flowing water" or a "channel". (2023-06-26 BlueTriton Request, p. 17:15-16.)

Response: The proposed order cites the following evidence to support its findings regarding the historical channels into which water that discharged from Springs 1, 2, 3, 7 and 8 flowed (see section 3.6.1):

- -Figure 14 shows that ravines are adjacent to the portals of Boreholes 1, 1A and 8, the portal of Tunnel 3, and the portals of Boreholes 7, 7A, 7B and 7C, which are approximately 40 feet from the portal of Tunnel 7.
- -The Division's 2021 revised report of investigation, exhibit PT-3, pages 157-161, contain photographs showing these ravines in relation to these boreholes and tunnels. These photographs are described in the testimony of Victor Vasquez, exhibit PT-7, page 9, paragraphs 22-24, and page 23, paragraph 83.
- -The 1901 topographic map, exhibit SOS-295, page 22 shows the historical, predevelopment creeks that flowed adjacent to the current

locations of Boreholes 1 and 8 and the Spring 7 complex. The locations of Boreholes 1 and 8 are shown by the green circles above the second "n" in "Inn" in exhibit PT-314, revised. The location of the Spring 7 complex is shown by the two green circles in this exhibit, to the right of "Inn." Considering the depictions of the historic creeks in exhibit SOS-295, page 22 and the depictions of the locations of the boreholes in exhibit PT-314, revised, these two figures together show that Boreholes 1 and 8 and the Spring 7 complex are immediately adjacent to these historic creeks.

Although Mr. Nicholls questions these old topographic maps, we find, based on the testimony of Mr. Allord, that they are reliable evidence of predevelopment conditions.

-Mr. Rowe's October 1, 1930 letter, exhibit SOS-53, describes flows that were turned into the creek from Tunnel 2, which was located at the site of Spring 2. Although Mr. Nicholls argues that these flows may have been augmented by the Tunnel 2 development, it still is reasonable for us to find that, based on the evidence in the record, that water would have flowed from Spring 2 down the flow path described in Mr. Rowe's letter under pre- development conditions.

We have edited the text at the beginning of the part of section 3.6.1 that discusses Springs 1, 2, 3, 7 and 8 so it states that the ravines are "adjacent to" the portals of the listed boreholes and tunnels. This replaces the proposed order text that stated that these ravines "begin" at these locations.

10. <u>Argument</u>: "Springwater classification for labeling purposes is irrelevant." (2023-06-26 BlueTriton Request, p. 18:15.)

Response: Our order states that the conclusion that, for water-right purposes, the Board should treat BlueTriton's diversions as diversions being made at the sites of the historic springs is consistent with the positions taken by BlueTriton, its predecessors and its consultants, that the water BlueTriton extracts through its facilities and bottles for sale as "spring water" under the FDA regulations. This is a correct statement.

BlueTriton's classification of its bottled water as "spring water" under FDA regulations is a fact we may consider as part of our decision making process in this proceeding.

11. <u>Argument</u>: "The Proposed Order's Novel Hypothetical Surface Water Test Would Substantially Expand the SWRCB's Permitting Authority. (2023-06-26 BlueTriton Request, p. 18:23-24.) "[A]ny groundwater diversions that are hypothetically hydrologically connected to a surface watercourse or a subterranean stream would be illegal without first obtaining a water-right permit from the SWRCB." (*Id.*, p. 19:7-9.) "The hypothetical surface water test would make production from wells with any hydrological connection to surface water and most storm water and diffuse storm collection systems subject to the SWRCB's water rights permitting authority." (*Id.*, p. 19:11-13.)

Response: We disagree with BlueTriton's speculative arguments. Our order's analyses and conclusions follow logically from prior Board decisions regarding applications for permits to appropriate water associated with springs. They do not reflect a significant change in the Board's exercise of its water-right permitting and enforcement authorities. The State Water Board will continue to evaluate the relevant facts in each proceeding and make appropriate findings of fact and conclusions of law.

12. <u>Argument</u>: "The AHO rejects the findings of the 1931 Del Rosa Judgment." (2023-06-26 BlueTriton Request, p. 19:26.) "The AHO's Proposed Order incorrectly concludes that because the SWRCB has 'concurrent jurisdiction over water,' the decades-old judgment issued by the San Bernardino superior court in the Del Rosa case is not binding on the SWRCB." (*Id.*, p. 19:28--20:1.)

<u>Response</u>: BlueTriton's Response refers to "concurrent jurisdiction" with quotation marks and a citation to pages 77-78 of the proposed order, implying that the proposed order used this term. But the proposed order never referred to this term.

BlueTriton is incorrect in arguing that the proposed order would "set aside" the judgment in the Del Rosa Mutual Water Company case. (See *id.*, p. 20:22.) The proposed order would not have done this and our order does not do this. Nothing in this order alters any provisions of that judgment.

The AHO edited the text on pages 74 and 77-78 of the proposed order so that it better characterizes the relevant provisions of the Del Rosa judgment.

13. <u>Argument</u>: "The AHO ignored critical facts in the record that support BTB's pre-1914 water rights claim." (2023-06-26 BlueTriton Request, p. 21:3-4.)

<u>Response</u>: This part of BlueTriton's Request repeatedly argues that BlueTriton's predecessors were diverting water from Strawberry Creek before 1914. To support this argument, BlueTriton's Request states:

One of the original notices of water appropriation was filed in 1887 by A. F. Coulter, President of Arrowhead Hot Springs Hotel Company, that "claims the water here flowing or to flow in this Strawberry Canon (sic) . . . of one hundred and forty inches measured under a four-inch pressure for irrigation, domestic, mechanical, manufacturing, oatning (sic) and medical purposes upon its lands . . . " (BTB-2_153.) Undoubtedly, water from Strawberry Canyon was put to use at the Hotel prior to 1914 to support the Hotel and also the growing bottling business to customers in and around the Los Angeles area.

(*Id.*, p. 22:6-13, each "(sic)" and each " . . ." in original.)

The first text that is omitted from this quotation at "..." states: "being the North west fork of Twin Creeks in Township one North Range four West San Bernardino Base and Meridian to the extent of". (Exh. BTB-2, p. 153.)

As shown in Figure 2 to this order, Strawberry Creek is the easternmost fork of East Twin Creek, not the "North west fork" referred to in this notice. Also, as shown in Figures 3 and 4 to this order, Township 1 North, Range 4 West, San Bernardino Base and Meridian, includes the watersheds of Waterman, Hot Springs and Coldwater Creeks. It does <u>not</u> include the watershed of Strawberry Creek, which is in Townships 1 and 2 North, Range 3 West. This notice therefore incorrectly referred to "Strawberry Canon," when it actually was intended to refer to one of the creeks to the west.

This section of BlueTriton's request does not cite any other evidence supporting BlueTriton's argument that there were any diversions from Strawberry Creek before 1929. The weight of the evidence in the administrative record for this proceeding supports our finding that the first facilities to divert water from Strawberry Creek were constructed in 1929. (See section 2.5.)

14. <u>Argument</u>: "The holdings and findings of Del Rosa support BTB's spring water diversions from its Arrowhead facilities as pre-1914 rights." (2023-06-26 BlueTriton Request, p. 23:21-22.) "[T]he Del Rosa court concluded that BTB's predecessor had acquired rights from [Del Rosa MWC] either through acquisition or prescription." (*Id.*, p. 24:19-20.) "BTB's predecessor, either by acquisition or prescription to these rights, steps into the shoes of [Del Rosa MWC]," (*Id.*, p. 25:1-2.)

Response: These arguments are incorrect.

As discussed in section 3.7.2.1, nothing in the Del Rosa MWC judgment stated or implied that there was any taking or transfer of any Del Rosa MWC water right to Arrowhead Springs Corp. or California Consolidated WC. Thus, there was no "acquisition" of rights by California Consolidated WC from Del Rosa MWC as a result of this judgment.

We conclude that the parties that stipulated to this judgment intended for it to provide that Del Rosa MWC would not challenge California Consolidated WC's claim of a prescriptive right against Del Rosa MWC. While an upstream diverter may obtain a prescriptive right "against" a downstream diverter, the upstream diverter does not obtain a prescriptive right "from" a downstream diverter, as BlueTriton argues. (See, e.g., *City of Los Angeles v. City of San Fernando* (1975) 14 Cal.3d 199, 293 (discussing a party's obtaining a prescriptive right "against" another party); *Armstrong v. Payne* (1922) 188 Cal. 585, 591 (defendants may have obtained prescriptive rights "against" one property, but not "against" another property).) Thus, even if the judgment had provided that California Consolidated WC obtained a prescriptive right against Del Rosa MWC, California Consolidated WC did not "step in the shoes of" Del Rosa MWC.

BlueTriton's Request cites Water Code section 1706 and *Orange County Water Dist. v. City of Riverside* (1959) 173 Cal.App.2d 137, 192 for the argument that the holder of a pre-1914 appropriative right could have changed the point of diversion from Hot Springs Creek to Strawberry Creek. (2023-06-26 BlueTriton Request, p. 25:6-22.)

The part of the *Orange County Water District* decision cited by BlueTriton concerned quantifications of prescriptive rights that the defendants Cities of Riverside, Colton, San Bernardino and Redlands had perfected against downstream water users in the "Lower" Santa Ana River Basin in Orange County. (173 Cal.App.2d, pp. 158, 162-163, 190-192.) The trial court had computed each city's prescriptive right by totaling the separate amounts of water the city had produced from each well or other facility for the relevant five-year period. (*Id.*, p. 191.) The Court of Appeal reversed this part of the trial court's decision, stating that the proper calculation was "to take the whole of [each city's] production from all its wells and other municipal facilities used in producing appropriated water, including discontinued wells and wells in service for less than five years, and to use as the final result the highest total production shown to have been continuously maintained through the necessary five years." (*Id.* pp. 192-193.)

In this discussion, the Court of Appeal cited Water Code section 1706 and stated: "All of the appropriations by appellant cities, except to a very limited extent that of the city of Redlands, are of percolating waters, and so far as we know, not even in the exceptional case of diversions by the city of Redlands, has the appropriation been made under the statutory provisions referred to. Accordingly there appears to be no legal impediment to their changing the points of diversion at will provided no one else is injured thereby." (*Id.*, p. 192.)

The Court of Appeal thus concluded that each city's prescriptive right should be determined from the city's total production of water during the prescriptive period, and that the trial court erred by considering the separate production by each well. The Court of Appeal's calculation method was appropriate because the production of each well had the same adverse effect on Santa Ana River flows to the downstream users, which was the critical question for quantification of prescriptive rights.

As the Court of Appeal noted, no water-right permit is required for appropriations of percolating groundwater. (*Ibid.*; see *People v. Shirokow* (1980) 26 Cal.3d 301, 304 fn. 2.) The defendant cities therefore did not need any water-right permits from the State Water Board for their well pumping, and they could change wells without Board approval.

Although the Court of Appeal cited Water Code section 1706 for the proposition that the points of diversion could be changed for the cities' groundwater appropriative rights, and, in this context, stated that "[t]he source of supply remains the same—the Santa Ana River System" (173 Cal.App.2d, p. 192), the decision did not discuss any details of any of these appropriative rights. The court also did not discuss whether any of the cities changed the subbasins from which they produced the water – that is, the sources of water for their groundwater appropriative rights. The court's prescriptive-right analysis would have been the same if the cities were deemed to have pumped the new wells under new appropriative rights, with tacking of the prescriptive periods under the old and new rights. (Cf. *Alpaugh v. Mt. Shasta Power Corp.* (1937) 9 Cal.2d 751, 765-766 (place or character of use under a prescriptive right may be changed, provided vested rights are not injured thereby).)

We conclude that the Court of Appeal's statement about source of supply should be treated as a rule that may apply when the courts are considering prescriptive-right issues. We conclude that this statement should not be treated as a broader rule that would apply to the issue of when, or whether, a source of supply may be changed under a pre-1914 appropriative right. The analysis and conclusions in section 3.7.2.2 about potential changes in sources for pre-1914 appropriative rights are necessary and appropriate for efficient administration of such rights.

15. <u>Argument</u>: "The AHO refused to determine its jurisdiction in a timely manner." (2023-06-26 BlueTriton Request, p. 27:5; see 2023-06-02 BlueTriton Motion, pp. 7-10.)

Response: Section 2.12.1 describes the AHO's hearing notices and rulings in this proceeding. As discussed in the AHO hearing officer's August 8, 2022 ruling, the AHO's hearing process gave the parties opportunities to address the hearing issues, including issues involving application of the State Water Board's permitting and enforcement authorities to BlueTriton's diversions in detail through exhibits and testimony and in their closing briefs. For these reasons, the AHO hearing officer denied BlueTriton's June 27, 2022 motion for judgment and BlueTriton's prior motions to dismiss, for nonsuit and for judgment.

None of the reported court decisions cited by BlueTriton support its argument that the AHO was required to prepare a proposed order on BlueTriton's jurisdictional arguments before proceeding with the hearing, or that the Board was required to issue such an order. Rather, the AHO hearing officer had the discretion to proceed as he did.

As discussed in Order WR 2022-0087, the Board normally will not review preliminary or procedural decisions, orders or rulings issued by the AHO, and instead will wait to consider any issues raised by such decisions, orders and rulings that merit Board review until after the AHO has completed its hearing process and presented a proposed order to the Board. (Order WR 2022-0087, pp. 6-12.) We did not abuse our discretion by following that approach in this proceeding.

16. <u>Argument</u>: "The AHO crafted a new legal test for implementing the SWRCB's permitting authority over groundwater without notice." (2023-06-26 BlueTriton Request, p. 28:26-27.) "The AHO improperly created new issues to address beyond the scope of the original hearing notice." (*Id.*, p. 30:15-16.) "Nor could the AHO expressly rely on non-precedential SWRCB decisions in crafting this new test." (*Id.*, p. 31:3-4.)

Response: See the responses to Arguments 2 and 4 above.

17. <u>Argument</u>: "The AHO disregarded the burden of proof and shifted it to BTB." (2023-06-26 BlueTriton Request, p. 32:10.) "The AHO required BTB to defend against the Prosecution Team's Motion for Judgment, which requested the AHO decide the case on the record *before* providing BTB the opportunity to rebut the Prosecution Team's and other parties' cases against it." (*Id.*, p. 32:18-20, italics in original.)

Response: The AHO hearing officer did not abuse his discretion when he directed BlueTriton to file a response to the Prosecution Team's motion. After considering BlueTriton's response to this motion, the AHO denied the motion. (2022-03-25 hearing officer's rulings, pp. 1-2.)

18. <u>Argument</u>: "The AHO and the SWRCB hosted prohibited ex parte communications." (2026-06-26 BlueTriton Request, p. 33:9.) (See 2023-06-02 BlueTriton Request, pp. 2-4

Response: BlueTriton cites Government Code section 11430.10, subdivision (a). This statute prohibits *ex parte* communications between the presiding officer and employees or representatives of an agency that is a party, or with an interested person outside the agency. The AHO complied with this statute by avoiding any *ex parte* communications about this proceeding with any members of the Prosecution Team or any outside parties.

BlueTriton also cites Government Code section 11430.80, subdivision (a). This statute prohibits *ex parte* communications between the presiding officer and the agency head or other person or body to which the power to hear or decide in the proceeding is delegated.

BlueTriton does not cite or discuss subdivision (b) of section 11430.80. It provides that section 11430.80 does not apply . . . "where the presiding officer does not issue a decision in the proceeding." As stated in the Law Revision Commission Comments on section 11430.80, the limitation in subdivision (a) "does not apply where the presiding officer does not issue a decision to the parties, but merely prepares a recommended decision for the agency head or other person or body to which the power to decide is delegated."

This is precisely the process involved here. The AHO prepared a proposed order for the Board to consider. For proceedings like this one, for which the AHO proceeds under Water Code section 1114, subdivision (c)(1), it is appropriate and efficient for the AHO hearing officer to confer in closed session with Board members and Board attorneys to discuss the AHO's proposed order, and to receive their input, before the AHO completes its proposed order and formally transmits it to the Clerk of the Board. Such proceedings contrast proceedings under Water Code section 1114, subdivision (b). In such proceedings, the AHO hearing officer will prepare final orders without Board member input.

The 2023-06-02 BlueTriton Request asserts that closed sessions in which the AHO hearing officer, Board members and the Board's counsel participated were improper under the Bagley-Keene Act. (2023-06-02 BlueTriton Request, p. 3.) This assertion is incorrect. Government Code section 11126, subdivision (c)(3), authorizes such closed sessions.

BlueTriton's June 2, 2023 Request asserted that the provision in Water Code section 1110, subdivision (a), that designates the AHO as an "independent organizational unit" prohibits AHO staff from having confidential communications with Board members or other members of the Hearing Team. (2023-06-02 BlueTriton Request, p. 4.)

We disagree with this argument. The first sentence of Water Code section 1110, subdivision (a), states that the AHO "is within the board." Considering this statement, we construe the phrase "independent organizational unit" in the second sentence of this statute to mean that the AHO is independent of the other divisions and offices within the Board, like the Division of Water Rights and the Office of Enforcement, not that the AHO is independent of the Board itself. The AHO therefore could have confidential communications with Board members and attorneys representing the Board in this proceeding. The AHO was required to avoid any *ex parte* contacts with any members of the Prosecution Team, and there is no evidence of any such communications.^{B6}

BlueTriton also objects to the fact that State Water Board engineering geologist Natalie Stork is a member of the AHO's Hearing Team in the AHO's proceeding on the court's reference to the Board in *City of Marina v. RMC Lonestar*, Monterey County Superior Court No. 20CV001387. (2023-06-26 BlueTriton Request, p. 34:4-15.)

On November 4, 2022, the AHO hearing officer advised the parties in the present proceeding that Ms. Stork would be participating in the AHO hearing team in the *City of Marina* proceeding. (2022-11-04 notice to parties (BlueTriton Brands).)

Before adding Ms. Stork to the AHO hearing team in the City of Marina proceeding, the AHO hearing officer conferred with the Board's Chief Counsel regarding her participation as a member of the AHO hearing team in that proceeding. The Board's Chief Counsel confirmed that, based on *Morongo Band of Mission Indians v. State Water Resources Control Bd.* (2009) 45 Cal.4th 731, Ms. Stork could work on this hearing team, provided that she did not have "any communications or interactions with AHO personnel about the BlueTriton matter, including access to AHO internal, deliberative materials pertaining to BlueTriton."

Based on this direction, the AHO hearing officer confirmed that AHO staff would not give Ms. Stork or her colleague any general access to the AHO's internal files. The AHO has filed a file of the 2022-08-03 e-mail chain reflecting these communications in the AHO Notices, Orders and Rulings subfolder within the Hearing Documents folder in the administrative record for this proceeding. (2022-08-03 e-mail chain between A. Lilly and M. Lauffer.)

^{B6} The independence of the AHO from the Division of Water Rights, Enforcement Section is demonstrated by Orders WR 2020-0111, WR 2020-0112, WR 2021-0001, WR 2021-0094 and WR 2023-0009. In the proceedings that led to all these orders, the AHO prepared proposed orders with cease-and-desist order provisions or administrative liability amounts that were different from those recommended by the Division of Water Rights, Enforcement Section.

In the *Morongo* decision, the California Supreme Court considered the issue of whether it would violate a license holder's constitutional right to due process of law for a Board attorney prosecuting a matter before the Board to simultaneously serve as an advisor to the Board on an unrelated matter. (45 Cal.4th, p. 734.)

The court concluded that such an arrangement would not violate the license holder's due process rights. (*Ibid.*) The court stated that "any tendency for the agency adjudicator to favor an agency attorney acting as a prosecutor because of that attorney's concurrent advisory role in an unrelated matter is too slight and speculative to achieve constitutional significance." (*Id.*, p. 737.) The court noted that the Administrative Procedure Act requires internal separation of prosecutorial and advisory functions on a case-by-case basis, and "does not prohibit an agency employee who acts in a prosecutorial capacity in one case from concurrently acting in an advisory role in an unrelated case." (*Id.*, p. 738.)

BlueTriton argued that the *Morongo* decision is distinguishable from the present proceeding, because it involved a Board attorney while the present proceeding involves a person who was a witness in the BlueTriton proceeding while being an advisor in the *City of Marina* proceeding. (2022-12-07 S. Grady ltr. to A. Lilly.) However, the above quotation from *Morongo* refers to "an agency employee," which encompasses more than just attorneys. The Board's Chief Counsel and the AHO hearing officer properly relied on the *Morongo* decision when they concluded that Ms. Stork could participate in the hearing team in the *City of Marina* proceeding, even though she had appeared as a witness for the Prosecution Team in the present proceeding.

19. <u>Argument</u>: "The AHO crossed the line into investigative and advocacy roles." (2023-06-26 BlueTriton Request, p. 34:16; see 2023-06-02 BlueTriton Request, pp. 5-7.)

Response: This argument lists five types of AHO actions that BlueTriton asserts were "procedural irregularities." (2023-06-26 BlueTriton Request, p. 35:14.) Each type of action and our response is listed here:

(a) "Researched information from private websites for the record not offered by the parties." (*Id.*, p. 35:21-22.)

<u>Response</u>: This argument referred to footnote 20 on page 21 of the proposed order. This footnote referred to a webpage at www.arrowheadspringwater.com that discusses the sources for Arrowhead Spring water.

The two court decisions cited by BlueTriton held that information on websites that "plainly was subject to interpretation" could not be judicially noticed. (*L.B. Research and Education Foundation v. UCLA Foundation* (2005) 130 Cal.App.4th 171, 180 fn. 2; *Ragland v. U.S. Bank Nat. Assn.* (2012) 209 Cal.App.4th 182, 194.) On the other hand, the court in *In re Gilbert R.* (2012) 211 Cal.App. 4th 514, 519 fn. 1, took judicial notice of information on a private website that did not appear to be subject to interpretation.

Here, the information on the Arrowhead Spring water website that was discussed in footnote 20 of the proposed order was not subject to interpretation, and therefore was subject to judicial notice under Evidence Code section 452, subdivision (h), and thus to official notice under California Code of Regulations, title 23, section 648.2. However, this information was just background information that was not necessary for the findings in our order, so the AHO edited this footnote to remove the citation to this website and we have deleted the related text in the proposed order.

(b) "Researched 'groundwater recordations' for the record without party involvement." (2023-06-26 BlueTriton Request, p. 35:23.)

Response: The Prosecution Team submitted most of the groundwater extraction notices discussed in section 2.10.1 as exhibits. (See exhs. PT-93 through PT-98 and PT-100.) During the AHO proceeding, AHO staff compiled these notices and some additional notices into the Groundwater Extraction Notices folder in the administrative record, which it then designated as exhibit AHO-1. AHO staff obtained some of the additional notices from Division of Water Rights files and the others from responses to requests the AHO hearing officer made to BlueTriton and the San Bernardino Valley Municipal Water District, which now compiles these notices.

The AHO hearing officer offered exhibit AHO-1 into evidence and no party objected. The AHO hearing officer then received it into evidence. (Recording, 2022-03-24, 00:48:50-00:58:00.)^{B7} These records also were subject to judicial notice under Evidence Code section 452, subdivision (h), and to official notice by the Board under California Code of Regulations, title 23, section 648.2.

(c) "Augmented the record with its own figures not prepared or offered by the parties." (2023-06-26 BlueTriton Request, p. 35:24.)

Response: This argument apparently refers to Figures 1 and 2 to this order. The Story of Stuff Project and Amanda Frye submitted a map of the Santa Ana River watershed that encompassed the areas covered by Figure 1 and its inset as exhibits during the AHO hearing. (Exhs. SOS-89, FR-14.) Rather than including that map as a figure to this order, the AHO decided to prepare Figures 1 and 2. They contain similar information, but are more focused on the topographical features involved in this proceeding, and Figure 2 shows the areas depicted by Figures 7 and 8.

As discussed in footnotes 7 and 8 to this order, AHO staff prepared Figures 1 and 2 using U.S. Geological Survey datasets, and, AHO staff added a rectangle to Figure 2 to show the locations of Figures 7 and 8. Courts may take official notice of U.S. Geological Survey topographic maps (*Union Transportation Co. v. Sacramento County*

^{B7} During the part of the AHO hearing when the AHO hearing officer offered exhibits AHO-1 through AHO-4 into evidence, BlueTriton's attorneys objected to the parts of exhibit AHO-3 that contained oral statements, but they did not object to exhibit AHO-1. (Recording, 2022-03-24, 00:48:50-58:00.)

(1954) 42 Cal.2d 235, 239; Planned Parenthood Shasta-Diablo, Inc. v. Williams (1995) 10 Cal.4th 1009, 1021 fn. 2), so the State Water Board may take official notice of these maps (Cal. Code Regs., tit. 23, § 648.2). It was appropriate for AHO staff to use its expertise to prepare Figures 1 and 2 and to add the rectangle to Figure 2. While Figures 1 and 2 are not essential to the findings in this order, they provide useful information regarding the setting and the locations of Figures 7 and 8.

(d) "Without a request from any party, directed BTB to host (and pay expenses of) a site visit for the AHO, all parties, and the press, including transportation via helicopter which required expert witnesses and BTB employees to conduct a tour, from which the AHO took statements and photographs for the record." (2023-06-26 BlueTriton Request, p. 35:25--36:2.)

Response: Code of Civil Procedure section 651 authorizes a court, on its own motion, to order a view of the property that is the subject of the litigation, the place where any relevant event occurred, or any object, the view of which is relevant and admissible in evidence and which cannot with reasonable convenience be viewed in the courtroom. The AHO's site visit in this proceeding was consistent with this statute and was appropriate so the AHO hearing officer and AHO staff could see the relevant topography and facilities in person.

Following the AHO hearing officer's request, the parties developed a proposed site visit itinerary and schedule. (2021-12-15 proposed site visit itinerary and schedule.) During the AHO hearing process, BlueTriton's attorneys raised some questions about the logistics and timing of the site visit, and they required people being transported by helicopter to sign waivers. But they did not argue that the AHO should not conduct the site visit. Also, BlueTriton has not demonstrated that it was prejudiced by the AHO hearing officer's decision to conduct the site visit.

Because Boreholes 10, 11 and 12 could not feasibly be accessed any way besides by helicopter, BlueTriton offered to provide helicopter transportation to this location. The AHO did not direct BlueTriton to do this but accepted BlueTriton's offer. The State Water Board appreciates BlueTriton's providing this transportation during the site visit.

The AHO did not direct the press to attend the site visit. Because the site visit was on U. S. Forest Service property and the properties the AHO visited on the first day were accessible from public roads, the AHO did not have any authority to exclude the press from this part of the site visit.

(e) "Researched non-precedential SWRCB decisions from its database after the close of the proceeding without party involvement and made prejudicial factual findings, legal conclusions, and new legal rules from those decisions." (2026-06- 26 BlueTriton Request, p. 36:3-5.)

Response: See response to Argument 4 above.

20. <u>Argument</u>: "The AHO unfairly granted party status to various groups adverse to BTB." (2023-06-26 BlueTriton Request, p. 36:12.)

Response: BlueTriton objects to the AHO's decision to allow Anthony Serrano and the Center for Biological Diversity to participate in the AHO hearing as parties under California Code of Regulations, title 23, section 648.1, even though Mr. Serrano and the Center for Biological Diversity did not submit statements demonstrating why the AHO hearing officer should allow them to do so. (*Id.*, p. 37:3-6.)

BlueTriton does not cite to any provision of the administrative record indicating that it objected to any of the additional parties participating as parties in the hearing, and BlueTriton does not demonstrate that it was prejudiced by these parties' participations.

BlueTriton does not discuss the provisions of the AHO's hearing notice that designated the Center for Biological Diversity as a party, and that stated that "[t]he hearing officer also may designate persons or entities that do not file timely Notices of Intent to Appeal as parties, for good cause shown and subject to appropriate conditions" and that "[t]he hearing officer may amend these procedures before, during or after the hearing as he or she deems appropriate." (2021-11-17 Notice of Public Hearing and Pre-Hearing Conference, p. 11, and p. 12, ¶ 3.)

For these reasons, the AHO hearing officer did not abuse his discretion when he allowed these additional parties to participate in the AHO hearing as parties.

BlueTriton also objects to the AHO hearing officer's decision "to allow the Sierra Club, San Bernardino Valley Municipal Water District and the Department of Fish and Wildlife to file briefs that sought to expand the issues before the AHO. . . . Consequently, the proceedings went far beyond the scope of the hearing on the draft CDO requested by BTB in accordance with Water Code section 1834(b)." (*Id.*, p. 37:6-12.)

BlueTriton does not discuss the AHO hearing officer's ruling that denied these requests, and thus did not allow expansions in the scope of the proceedings. (2021-11-04 Hearing Officer's Ruling (BlueTriton), pp. 5-8.)

BlueTriton argues that "[t]here was no legal basis" for the AHO to allow the Story of Stuff Project and Amanda Frye to participate in the AHO hearing, and complains that they submitted too many exhibits. (2023-06-26 BlueTriton Request, p. 37:19-26.) This argument is incorrect. Both these parties filed statements demonstrating that there was good cause for their participation in the hearing. (2021-08-03 A. Frye Good Cause Statement; 2021-08-05 SOS Good Cause Statement.) The AHO hearing officer did not abuse his discretion when he allowed these parties to submit hearing exhibits. He gave BlueTriton an opportunity to object to each of these exhibits, and he ruled on these objections before deciding which exhibits to accept into evidence.

Water Code section 102 provides that "[a]II water within the State is the property of the people of the State, but the right to the use of water may be acquired by appropriation in

the manner provided by law." Considering this statute, the Board's normal practice is to allow people and organizations with interests in a particular proceeding to participate as parties in the proceeding when they demonstrate good cause for their participation. The AHO hearing officer did not abuse his discretion when he allowed interested people and organizations to appear as parties in this proceeding.

21. <u>Argument</u>: "The AHO improperly allowed Steve Loe and Amanda Frye to serve as expert witnesses." (2023-06-26 BlueTriton Request, p. 37:27-28.)

Response: Evidence Code section 720, subdivision (a), authorizes a person to testify as an expert if he has "special knowledge, skill, experience, training, or education sufficient to qualify him as an expert on the subject to which his testimony relates." Steve Loe worked for over 30 years as a fisheries biologist for the San Bernardino National Forest. Amanda Frye conducted extensive research over seven years regarding the history of water development in the watersheds of East Twin Creek and its tributaries. They therefore each had "special knowledge, skill and experience" sufficient to allow them to testify as experts under the standard in Evidence Code section 720.

Government Code section 11513, subdivision (c), the statute that applies to admissibility of evidence during AHO hearings, provides that the hearings do not need to be conducted according to "technical rules relating to evidence and witnesses, except as hereinafter provided," and that "[a]ny relevant evidence shall be admitted if it is the sort of evidence on which responsible persons are accustomed to rely on in the conduct of serious affairs, regardless of the existence of any common law or statutory rule which might make improper the admission of the evidence over objection in civil actions." Mr. Loe's and Mr. Frye's opinions were admissible under this statute.^{B8}

BlueTriton argues that the AHO hearing officer should not have allowed Ms. Frye and Mr. Loe to testify both as witnesses for themselves and as witnesses for the Story of Stuff Project. (2023-06-26 BlueTriton Request, p. 38:21-28.) The AHO hearing officer had discretion to decide how to conduct the hearing, and he did not abuse his discretion when he allowed these witnesses to testify in both these capacities.

22. <u>Argument</u>: "The AHO unfairly denied BTB access to documents repeatedly cited and relied on by the Prosecution Team under the guise of confidentiality." (2023-06-26 BlueTriton Request, p. 39:1-2.)

Response: The AHO hearing officer considered this argument and issued a detailed ruling on it. (2022-06-28 Hearing Officer's Ruling (BlueTriton).) The hearing officer did not abuse his discretion when he made this ruling.

^{B8} Subdivision (d) of Government Code section 11513 specifies the rules for the use of hearsay evidence. The AHO hearing officer issued a detailed ruling on BlueTriton's objections to hearsay evidence. (2023-05-27 hearing officer's rulings with App. A (BlueTriton).)

23. <u>Argument</u>: "The AHO improperly admitted evidence resulting in an improper record." (2023-06-26 BlueTriton Request, p. 40:20.)

<u>Response</u>: The general statements in this part of BlueTriton's Request do not refer to or cite any specific AHO hearing officer rulings. We therefore cannot review or evaluate BlueTriton's argument. We are not aware of any AHO hearing officer rulings for which the hearing officer abused his discretion.

For these reasons, we deny the 2023-06-02 and 2023-06-26 BlueTriton Requests and the 2023-06-02 Blue Triton motion.

Other Comments Opposing May 26, 2022 Proposed Order

The Association of California Water Agencies, the Northern California Water Association, the California Farm Bureau and the California Chamber of Commerce submitted letters on June 23 and June 26, 2023. Their letters all urged the Board not to adopt the May 26, 2023 Proposed Order. Almost all their arguments repeated arguments made by BlueTriton and discussed above. We incorporate our prior responses to those arguments and do not repeat them here.

The California Chamber of Commerce letter argues that, if the Board were to adopt the Proposed Order, "the ruling would call into question essentially every other groundwater user or groundwater right holder." (2023-06-26 Cal. Chamber of Commerce Itr., p. 2.) The Northern California Water Association letter argues that "[i]f adopted as written, the Proposed Order may be used to commandeer tens of thousands of subsurface water wells into the Board's limited authority. (2023-06-26 A. Hitchings – NCWA Itr., p. 2.)

These arguments are incorrect. As discussed in footnote 39 at the end of section 3.4, several decisions of the State Water Board and some of its predecessors denied applications for permits to appropriate water that was not associated with any springs and that would be pumped by wells, based on conclusions that the water to be pumped was percolating groundwater. The Board will consider precedents in those decisions during future proceedings involving pumping and use of percolating groundwater that is not associated with springs. Such proceedings, and proceedings regarding water associated with springs that did not historically flow into natural channels, or other diffused surface waters will involve different issues from those addressed in this order, and any Board order in such a proceeding will involve different legal analyses.

The letter from an attorney for the San Bernardino Valley Municipal Water District argues that we should designate this order as non-precedential. (2023-06-26 SBVMWD ltr.) We disagree. Our normal practice is for our water-right decisions and orders to be precedential. Consistent with that practice, this order is a precedential order.

Figure 1 General Area Map

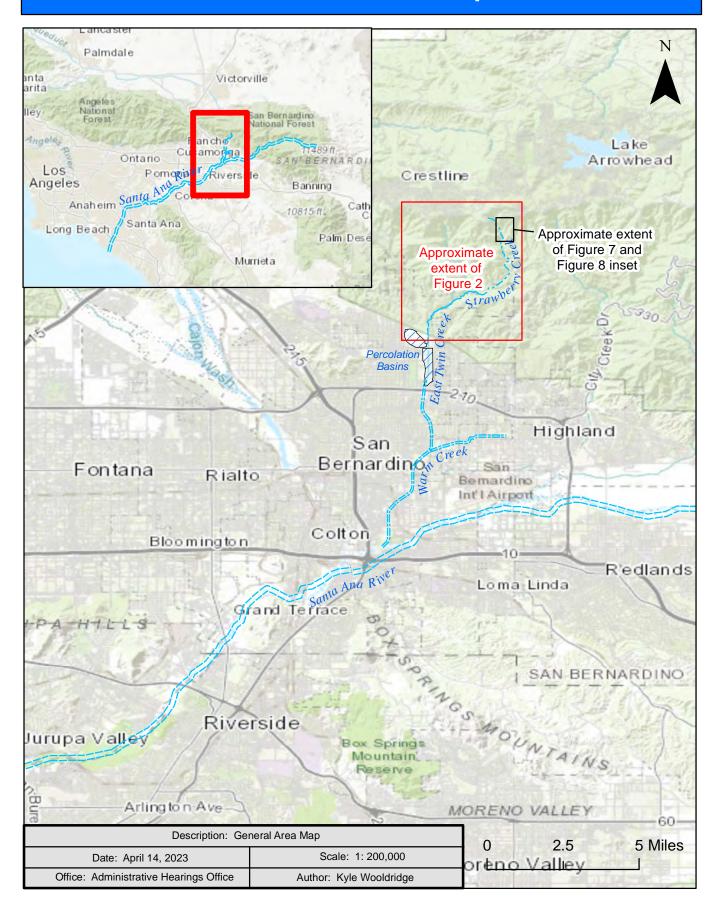
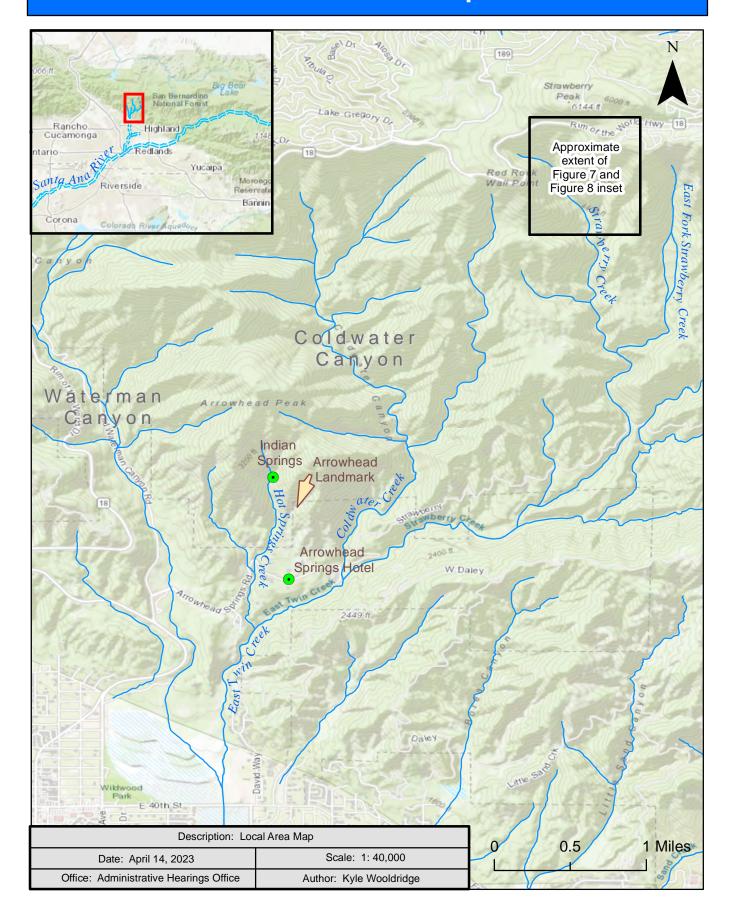
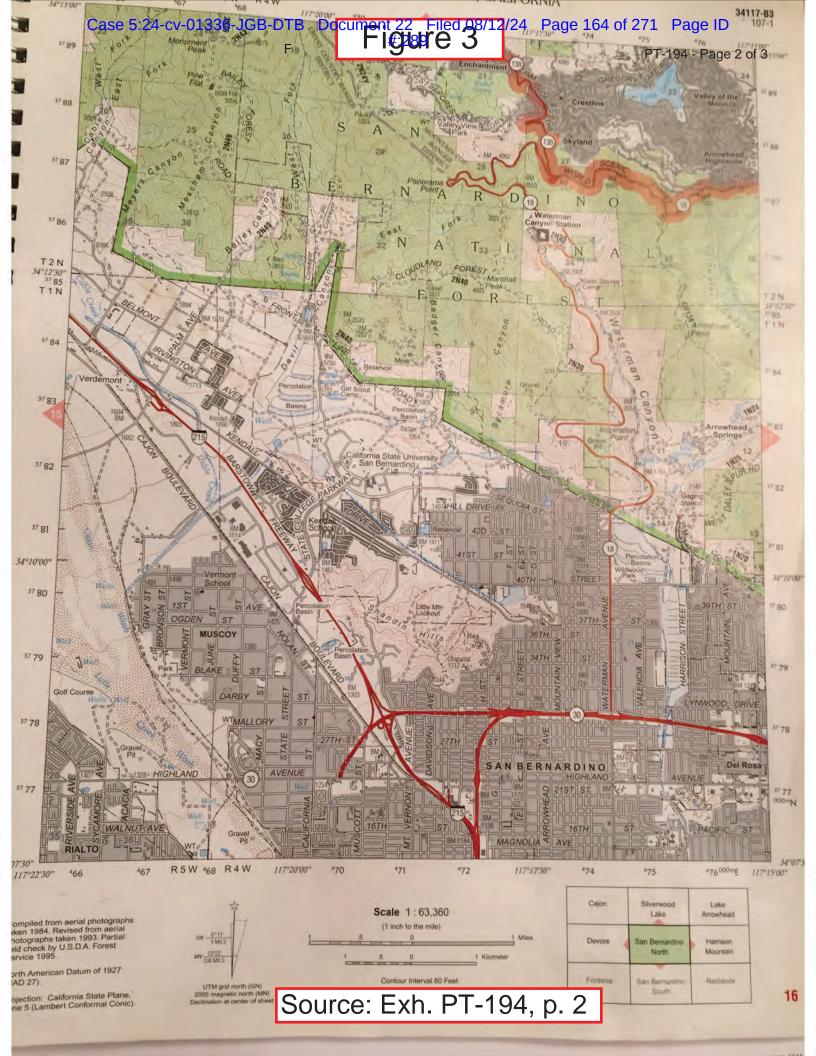
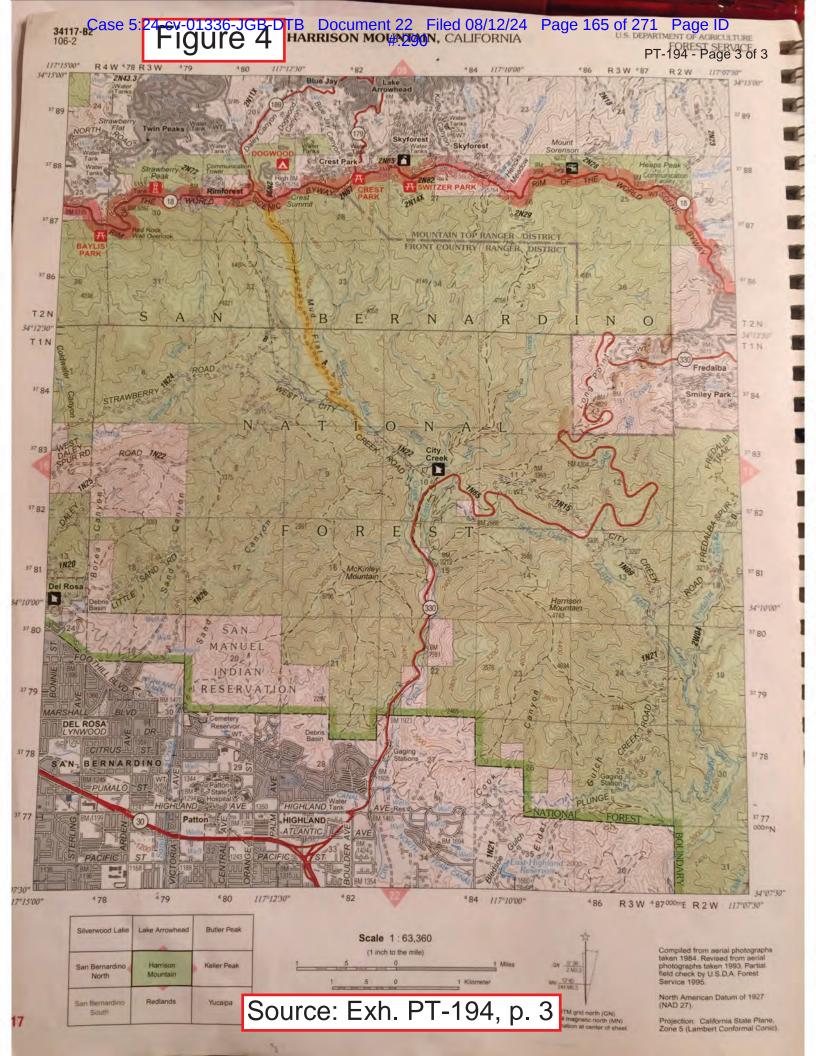


Figure 2 Local Area Map





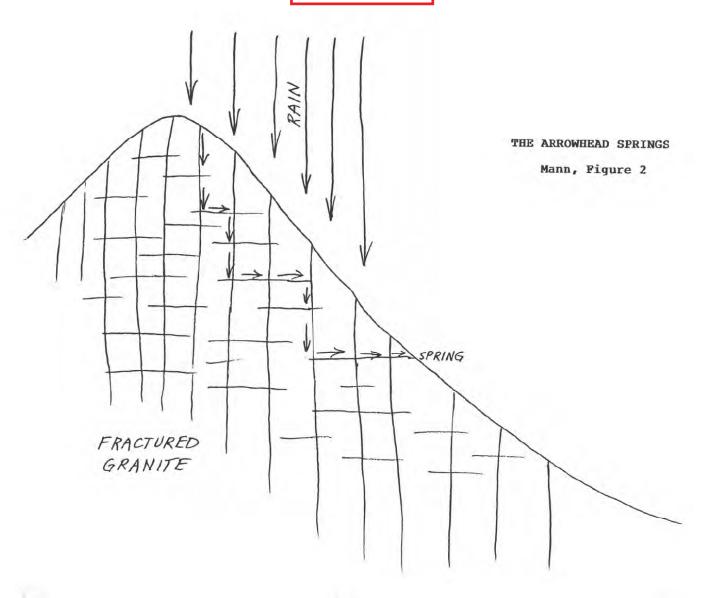




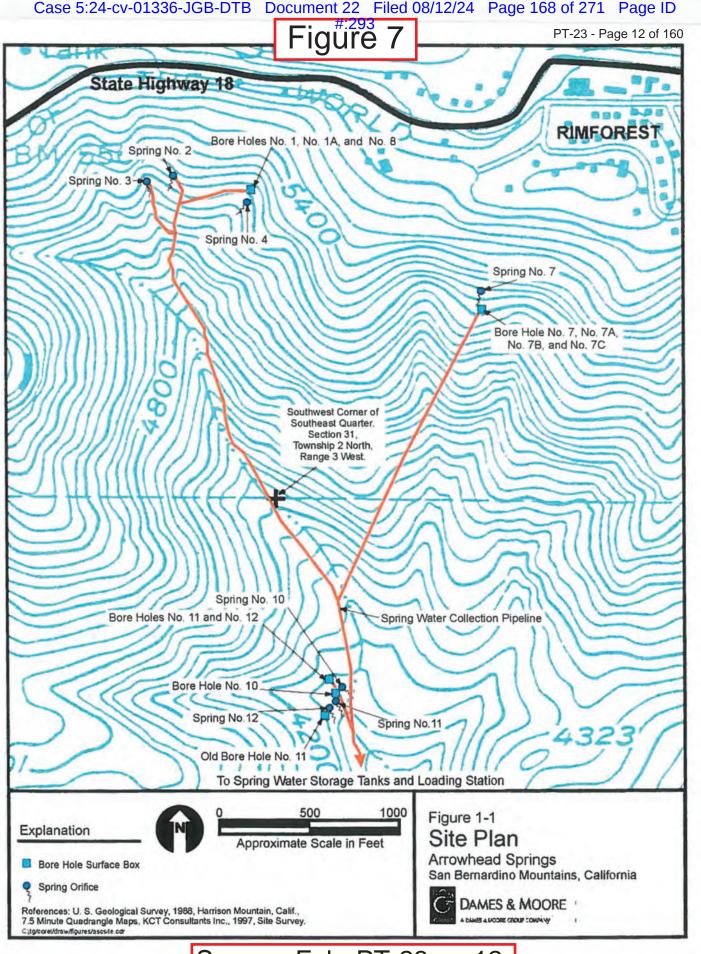
California Water Boards

Source: Exh. PT-12, p. 15, from PT-127, p. 11

Figure 6

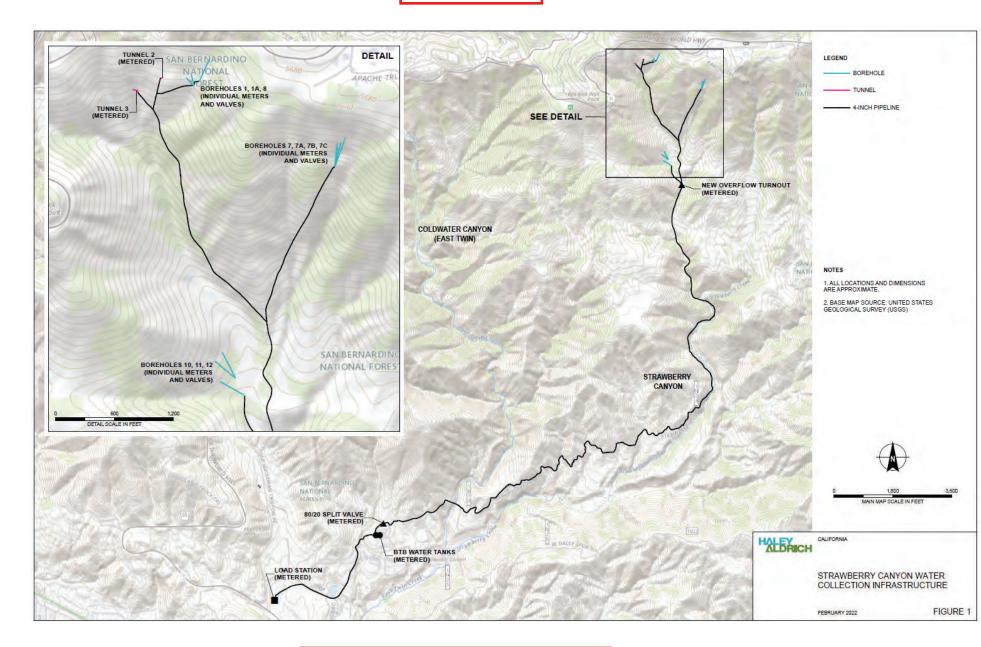


Source: Exh. PT-319, p. 5



Source: Exh. PT-23, p. 12

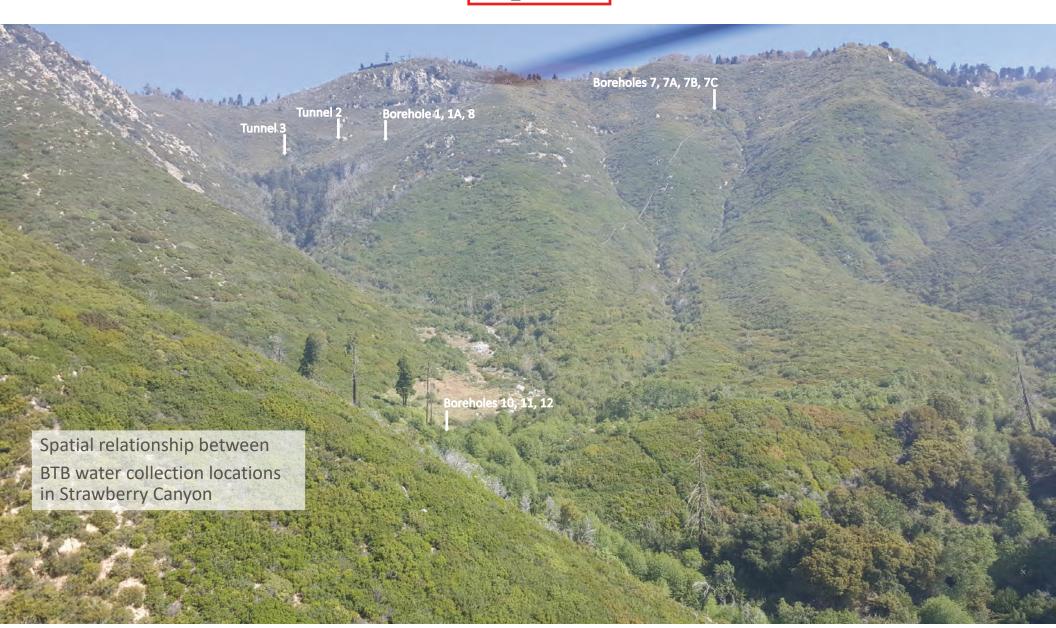
Figure 8



Source: Exh. BTB-9, p. 3

3

Figure 9



Source: Exh. BTB-9, p. 4

ARROWHEAD SPRING WATER

THE JOURNEY FROM STRAWBERRY CANYON

THE WATER SYSTEM THAT SUPPLIES **ARROWHEAD® BRAND 100% MOUNTAIN** SPRING WATER IS A SMALL PART OF A LARGE WATERSHED IN SAN BERNARDINO COUNTY.

OUR OPERATIONS AT ARROWHEAD SPRINGS HAVE ALWAYS BEEN ONE PART OF A MUCH BIGGER SYSTEM, AND THE AMOUNT OF WATER WE COLLECT IS BASED ON WHAT FLOWS NATURALLY FROM THE SPRINGS - AND ONLY A PORTION OF THAT GETS BOTTLED.

During 2020, nearly 70 percent of the total amount of water we collected (59 million gallons) was returned to the watershed (approx. 40.8 million gallons). In keep with a decades-old agreement, another portion of that water (approx. 11.8 million gallons) went to the Arrowhead Springs property owners. Only the remaining approx 6.4 million gallons - or approx. 11 percent of the total water collected - went to one of our facilities for bottling.

HOW IS YOUR WATER COLLECTED AND MEASURED?

WHERE DOES THE WATER GO AND HOW IS IT USED?

pipe to our water storage silo at the base of the mountain. Based on consumer demand, water is retrieved from the storage silo as our bottling facilities need it (6.4 million gallons in 2020).

When the silo fills up faster than water is needed for bottling, the excess water is returned back to nature (approx, 40.8 million gallons in 2020).



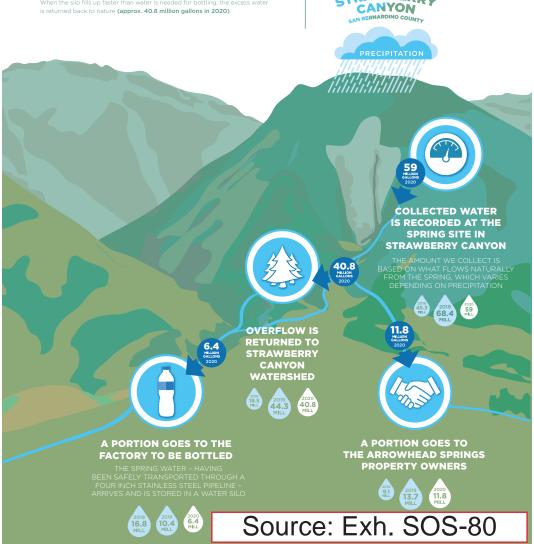
IN 2020, APPROXIMATELY THREE-FOURTHS OF OUR SPRING WATER SOURCED IN CALIFORNIA WAS **DISTRIBUTED IN CALIFORNIA**

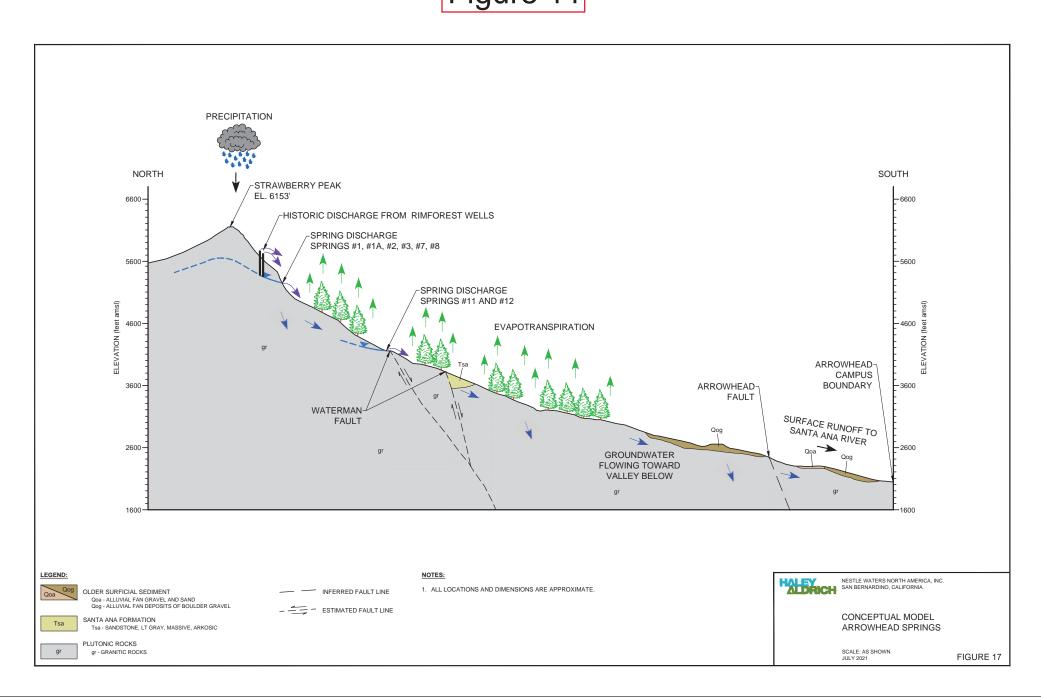


ARROWHEAD® BRAND 100% MOUNTAIN SPRING WATER HAS BEEN RESPONSIBLY SOURCED IN THE SAN BERNARDINO MOUNTAINS FOR MORE THAN 125 YEARS

SOS 080 001

STRAWBERRY





Source: Exh. BTB-7, p. 84

Figure 12

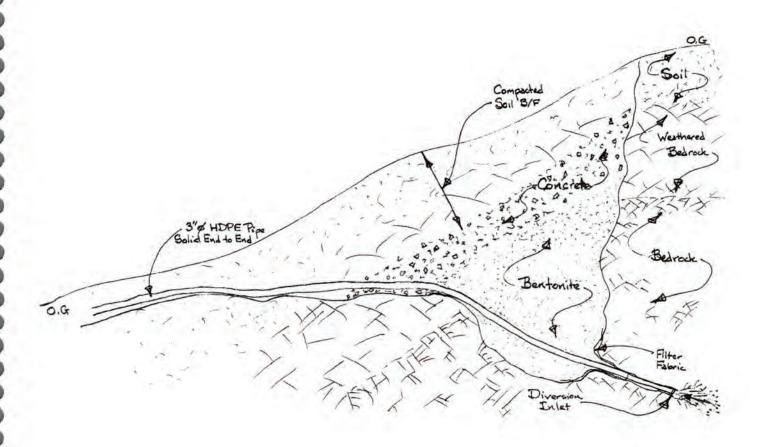
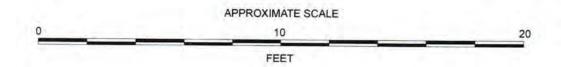


Figure 7. Diagrammatic Cross Section of Completion Details at Marco Spring Orifice



Source: Exh. BTB-40, p. 23

Figure 13

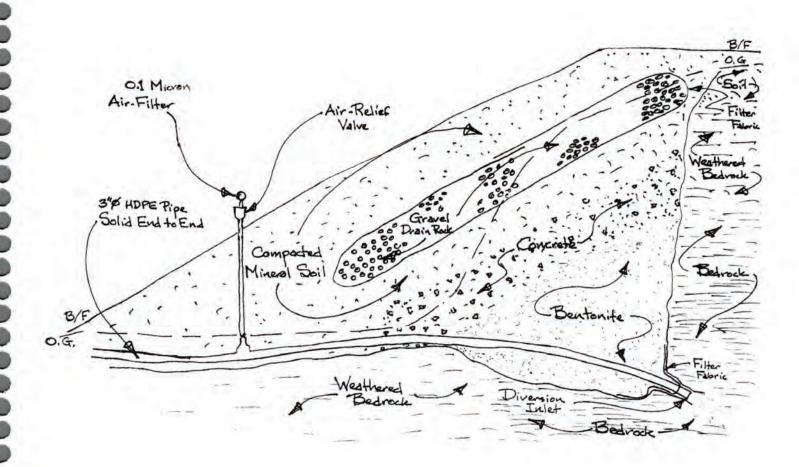
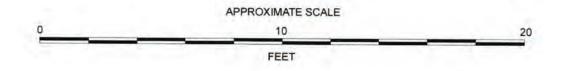
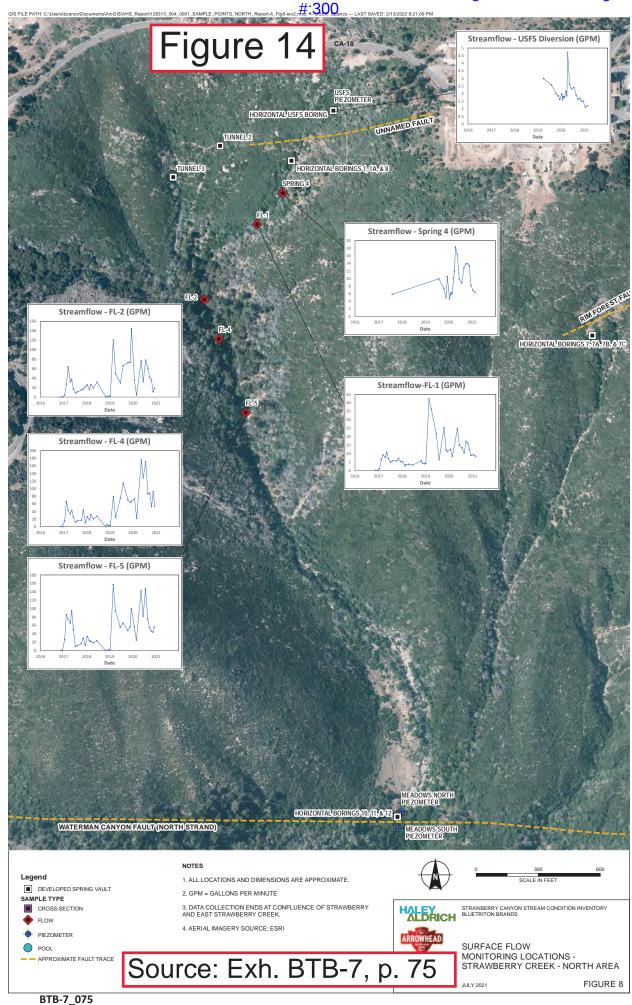


Figure 9. Diagrammatic Cross Section of Completion Details at Polo Spring Orifice



Source: Exh. BTB-40, p. 25



Case 5:24-cv-01336-JGB-DTB Document 22 Filed 08/12/24 Page 176 of 271 Page ID 004_0002_SAMPLE_POINTS_SOUTH_Report_Fig9-rev1.mx# 1301_c _ LAST SAVED: 7/7/2021 11:41:37 AM MEADOWS NORTH PIEZOMETER HORIZONTAL BORINGS 10, 11, & 12 WATERMAN CANYON FAULT (NORTH STRAND) MEADOWS SOUTH PIEZOMETER Streamflow - TR-BF-XS-43 (GPM) Streamflow - TR-BF-XS-49 (GPM) Streamflow - TR-BF-XS-28 (GPM) WATERMAN CANYON FAULT (SOUTH STRAND) Streamflow - TR-BF-XS-18 (GPM) Streamflow - TR-BF-XS-6 (GPM) CONFLUENCE

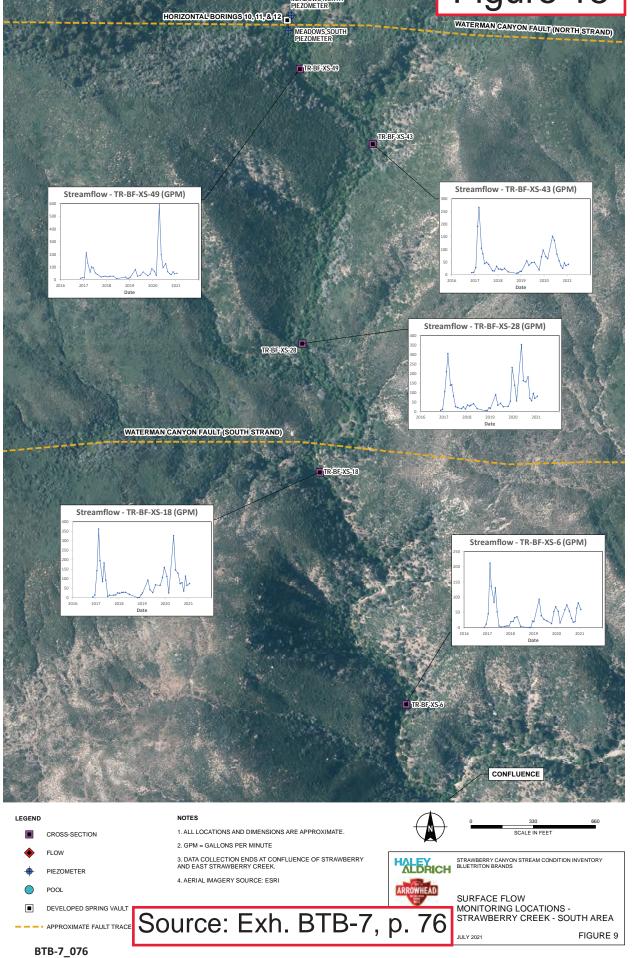


Figure 16

replaced by the current group of bore holes located near Spring No. 7. The locations of the four currently used horizontal bore holes are shown on Figure 1-9.

The bore holes are constructed of schedule 40 galvanized steel casing and schedule 40 galvanized steel screen at the end of each casing. Bore Holes No. 7, No. 7A, No. 7B, and No. 7C are protected inside a single concrete block enclosure shown in Figure 1-10.



Figure 1-10. Bore Hole Enclosure at Spring No. 7

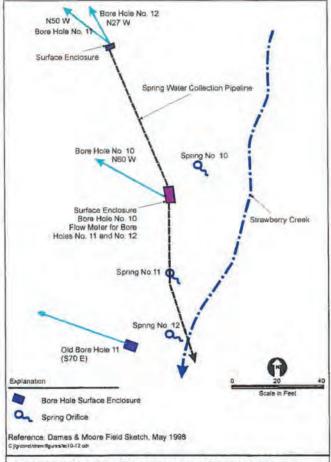


Figure 1-11. Site Map of Lower Spring Complex

Access to the surface piping connected to these bore holes is provided through a locking steel door. Bore Hole No. 7 is about 290 feet long, and is oriented N23°E. Bore Hole No. 7A is approximately 230 feet long, and is oriented N19°W. Bore Hole No. 7B is approximately 397 feet long, and is oriented N37°E. Bore Hole No 7C is approximately 300 feet long, and is oriented N50°W. A sampling port and totalizing flow meter connected to the bore hole pipes where they extend to the surface. From the enclosure, water flows from the totalizing flow meter, through aboveground, ductile iron pipe to the storage tanks located above the loading station. Pertinent data for the bore are presented in Table 1-2.

Source: Exh. PT-23, p. 19

Table 1

BlueTriton Brands, Inc. -- Nestle Waters North America, Inc. -- Arrowhead and Puritas Waters, Inc. Reported Annual Extractions

(reported annual extraction amounts in acre-feet) G360476 G360477 G360478 G360479 G360480 G360481 G360482 G361986 G362800 G362856 G362857 G362894 Total Reported Diversions Source Spring No. 1 Spring No. 2 Spring No. 3 Spring No. 7 Spring No. 7A Spring No. 7B Spring No. 8 Spring #7C Spring # 10 Spring #12 Spring #7 Spring # 11 Year 1947 0.00 112.06 24 65 41 46 NR 178.17 NR 1948 3.39 82 02 11.24 26 97 NR NR NR NR NR NR NR NR 123.62 1949 13.45 100.85 19.05 29.13 NR NR NR NR NR NR NR NR 162.48 1950 12.33 88.52 14.57 18.87 7.52 9.39 8.24 NR NR NR NR NR 159.44 109.81 1951 5.60 49.30 7.84 NR 13.45 16.81 16.81 NR NR NR NR NR 48.18 17.93 107.57 NR 26.89 NR NR NR 289.10 1952 32.50 56.03 NR NR 1953 8.99 21.35 20.17 NR NR 1954 8.96 72.84 21.29 23.53 38.10 NR NR 184.89 21.26 64.99 15.69 NR 19.05 34.74 NR 163.57 1955 7.84 NR NR NR 1956 5.60 49 30 12 33 NR 15.69 17.93 33.62 NR NR NR NR NR 134 47 1957 5.48 62.05 14.68 0.00 15.91 17.84 34.74 NR NR NR NR NR 150.70 7.65 28.26 36.27 36.55 51.38 249.13 1958 89.03 NR NR NR NR NR NR 5.28 57.51 18.81 NR 22.53 31.59 NR 163.04 1959 27.32 NR NR NR NR 1961 1.96 8.86 3.82 27.02 85.59 16.40 1.20 49.02 6.39 93.73 9.88 1963 1.52 34.38 NR 0.91 2.68 5.74 32.23 NR NR NR NR 87.34 1964 0.59 32.88 8.90 NR 0.00 0.00 14.69 20.82 NR NR NR NR 77.88 NR 1965 1.08 58.33 30.71 8.03 7.15 36.60 7.57 NR NR NR NR 149.46 77.72 35.77 249.75 1966 0.69 36.44 NR 10.46 88.66 0.00 NR NR NR NR 1967 0.04 83.62 55.01 NR 49.69 67.23 0.00 255.59 0.00 NR NR NR NR 15.72 49.88 0.00 214.24 132.96 82.14 56.27 362.15 1970 0 75.06 15.03 NR 33.04 9.70 64.65 NR NR NR NR NR 197.48 1971 n 62 72 14 22 NR 0.00 9 31 40 80 28.06 NR NR NR NR 155 11 1972 0 51.34 14.52 NR 0.00 0.00 20.98 36.16 NR NR NR NR 123.00 1973 0 80.28 23.78 NR 26.24 13.75 11.51 3.72 NR NR NR NR 159.28 74.77 NR 15.40 145.47 1974 0 20.80 15.60 18.90 0.00 NR NR NR NR 1975 72.05 18.39 NR 15.80 15.90 14.40 7.42 143.96 NR NR 9.37 20.57 64.48 11.37 28.47 135.98 1977 20.52 56.58 9.40 NR 0.00 0.00 33.85 20.68 NR NR NR NR 141.03 1978 Ω 89.92 37.60 NR 27.04 0.00 2.00 14.08 NR NR NR NR 170.64 NR 1979 0 101.24 21.16 19.81 0.00 24.48 21.46 NR NR NR NR 188.15 1980 0 112.70 48.40 NR 1.20 2.00 15.10 3.30 NR NR NR NR 182.70 1981 10.02 84.16 15.01 NR 4.06 18.00 26.10 30.00 NR NR NR NR 187.35 58.90 25.40 NR 6.60 10.70 23.30 28.20 22.30 189.00 NR NR 1984 25.90 78 40 24 60 NR 24.60 NR 29 10 44 20 15.30 NR NR NR 242.10 1985 28.09 62 30 18 88 NR NR 18.65 13.48 37.11 NR NR NR 178.51 1986 20.03 64.23 28.78 NR NR NR NR NR 38.91 29.93 22.56 NR 204.44 1987 18.18 55.21 14.87 NR 6.87 6.27 10.00 46.16 40.62 9.39 1.24 1.68 210.49 1988 18.34 NR 0.00 36.08 0.00 202.95 19.64 63.70 0.00 9.18 51.46 2.94 1.61 1989 NR NR NR NR NR NR NR 0.00 14.48 48.72 13.43 0.00 5.80 36.08 0.00 143.39 1991 16.19 49.03 16.51 NR 0.00 0.00 10.24 37.89 25.43 5.33 0.00 0.99 161.61 6.60 1992 26.90 76.00 42 30 NR 2.80 27.50 32.90 31.30 6.90 6.10 1.30 260.60 1993 37 70 120.30 80.90 NR 36.00 24.10 19 70 13.40 31 30 6.90 36.80 1 30 408 40 1994 52.30 61.20 17.70 NR 29.10 17.20 59.70 18.30 13.70 10.00 33.60 10.00 322.80 1995 38.60 36.60 NR 24.00 17.90 55.30 23.90 12.20 10.00 28.10 10.00 333.10 76.50 1996 55.80 66.60 29.70 NR 26.30 16.80 54.30 17.60 12.00 10.00 28.80 10.00 327.90 79.52 1998 98.20 49.46 NR 51.79 32.48 66.52 37.86 12.12 10.00 57.52 10.00 505.47 47.54 19.43 281.08 1999 39.23 23.06 13.95 50.60 8.75 20.99 10.00 37.53 10.00 2000 24.10 38.50 14.11 NR 10.00 10.00 36.42 10.00 21.05 18.06 10.00 192.24 2001 21.00 35.20 15.20 NR 1.00 7.00 35.00 1.00 13.30 2.00 31.60 4.00 166.30 2002 56.00 66.60 29.70 NR 26.30 16.80 54.30 17.60 12.00 10.00 28.80 10.00 328.10 2003 56.00 66.60 29.70 NR 26.30 16.80 54.30 17.60 12.00 10.00 28.80 10.00 328.10 2004 1.27 0.55 0.01 0.26 0.05 1.27 0.68 0.68 7.15 1.14 20.6 34.40 14.90 30.80 7.00 18.40 18.40 193.60 28.12 12.18 28.12 158.24 16.8 NR 25.17 0.25 5.72 15.04 15.04 2007 13.7 22.91 9.93 NR 20.52 0.20 4.66 0.93 22 91 8.66 12.26 12.26 128.96 2008 11 7 19 55 8 47 NR 17 50 0.17 3 98 0.80 19 55 7 39 10 45 10 45 110 01 NR 2009 11.2 18.65 8.08 16.70 0.16 3.79 0.76 18.65 7.05 9.97 9.97 104.95 210.00 2010 22.0 37.00 16.00 NR 33.00 1.00 8.00 2.00 37.00 14.00 20.00 20.00 21.0 15.00 NR 36.00 19.00 201.00 2011 36.00 32.00 1.00 7.00 1.00 14.00 19.00 28.0 21.00 42.00 1.00 10.00 2.00 47.00 18.00 25.00 25.00 266.00 2012 17.0 28.00 12.00 0.00 25.00 1.00 15.00 158.00 0.00 2014 9.0 15.00 7.00 14.00 1.00 3.00 1.00 15.00 6.00 8.00 8.00 87.00 2015 9.0 27.00 12.00 0.00 12.00 4.00 16.00 1.00 21.00 3.00 6.00 1.00 112.00 2016 4.5 25.51 11.32 NR 9.68 2.30 14.76 0.10 19.86 2.11 8.81 0.12 99.07 15.00 23.00 144.00 2017 26.00 11.00 0.00 1.00 5.00 0.00 34.00 15.00 14.00 0.00

"NR" means no report is on file for the listed notice and year.

29.00

68.00

2018

22.00

Source: notices in Groundwater Extraction Notices folder in administrative record

14.00

52.00

NR

9.00

9.00

21.00

5.00

2.00

22.00

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Note: For G360480, G360481, G361986, and G362894, the reported amounts for the year 2000 were "less than 10 acre-feet".

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141.00

211.00

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Exhibit 3

2 Fresno, California 937:20 Telephone: (559) 233-4800 Fassimile: (559) 233-9330 John P. Kinsey #215916 ikinsey@wihattorneys.com Nicolas R. Cardella #304151 ncardella@wihattorneys.com Nicolas R. Cardella #304151 Telephone: (916) 447-2166 Robert E. Donlan #186185 Telephone: (916) 447-216 Robert E. Donlan #186185 Telephone: (916) 447-216 Robert E. Donlan #186185 Telephone: (916) 447-216 Robert E. Donlan #18618 Telephone: (916) 447-216 Robert E. Donlan #18618 Tel				
Jessimile: (559) 233-9330 John P. Kinsey #215916 kikinsey@wihattorneys.com Nicolas R. Cardella #304151 ncardella@wihattorneys.com ELLISON SCHNEIDER HARRIS & DONLAN LLP 2600 Capitol Avenue, Suite 400 Sacramento, California 95816 Telephone: (916) 447-2166 Robert E. Donlan #186185 red@gs.lawfirm.com Christopher M. Sanders #195990 cms@eslawfirm.com Shawnda M. Grady #289060 Sgrady@eslawfirm.com Attorneys for: Petitioner and Plaintiff BLUETRITON BRANDS, INC. SUPERIOR COURT OF CALIFORNIA COUNTY OF FRESNO, CENTRAL DIVISION BLUETRITON BRANDS, INC., a Delaware Corporation, VERIFIED PETITION FOR WRIT OF ADMINISTRATIVE MANDATE AND COMPLAINT FOR DECLARATORY RELIEF AND INVERSE CONDEMNATION CALIFORNIA STATE WATER RESOURCES CONTROL BOARD; EILEEN M. SOBECK IN HER OFFICIAL CAPACITY AS EXECUTIVE DIRECTOR OF THE STATE WATER RESOURCES CONTROL BOARD; MICHAEL				
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6 ELLISON SCHNEIDER HARRIS & DONLAN LLP 2600 Capitol Avenue, Suite 400 Superior Court of California Telephone: (916) 447-2166 Robert E. Donlan #186185 red@cslawfirm.com Christopher M. Sanders #195990 cms@eslawfirm.com Shawnda M. Grady #289060 sgrady@eslawfirm.com Attorneys for: Petitioner and Plaintiff BLUETRITON BRANDS, INC. SUPERIOR COURT OF CALIFORNIA COUNTY OF FRESNO, CENTRAL DIVISION BLUETRITON BRANDS, INC., a Delaware Corporation, Petitioner and Plaintiff, Petitioner and Plaintiff, V. CALIFORNIA STATE WATER RESOURCES CONTROL BOARD; EILEEN M. SOBECK IN HER OFFICIAL CAPACITY AS EXECUTIVE DIRECTOR OF THE STATE WATER RESOURCES CONTROL BOARD; MICHAEL				
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Petitioner and Plaintiff BlueTriton Brands, Inc. ("Petitioner" or "BTB") hereby submits its Verified Petition for Writ of Administrative Mandate and Complaint for Declaratory Relief and Inverse Condemnation (the "Petition"), directed to Respondents and Defendants the California State Water Resources Control Board (the "SWRCB"), Eileen M. Sobeck, in her official capacity as SWRCB's Executive Director, Michael A.M. Lauffer, in his official capacity as Chief Counsel of the SWRCB, and the SWRCB Administrative Hearings Office ("AHO"), and the AHO's Presiding Officer (collectively, "Respondents"), and hereby alleges as follows:

INTRODUCTION

- 1. The SWRCB's September 19, 2023, Order WR 2023-0042 (the "Final Order"), is the culmination of a calculated eight-year effort to expand improperly the SWRCB's authority over subterranean waters far beyond what California law allows. The Final Order ignores the undisputed facts in the record, as confirmed in the Final Order itself, and inexplicably asserts that rather than applying applicable and binding law, the SWRCB "should treat" BTB's collections of groundwater, collected from deep underground, as <u>surface water</u> subject to the SWRCB's permitting authority. The Final Order invents an entirely new jurisdictional standard articulated for the first time in the Final Order, ignores the clear jurisdictional limits that the State Legislature and the Courts imposed on the SWRCB's permitting authority, ignores the unwavering pattern and practice of SWRCB staff for decades, and essentially creates a new, ad hoc rule for the SWRCB to determine how and when it will require a permit for diversion and collection of subterranean waters in California.
- 2. The Final Order directs BTB to cease and desist from collecting the water that BTB and its predecessors have collected for more than a century. BTB's water is sourced from horizontal boreholes and tunnels developed from 37 to 495 feet below the ground surface in Strawberry Canyon located within the San Bernardino National Forest. To be clear, the groundwater collected at the boreholes and tunnels is hydraulically connected to the surface of the earth, and thus classified as "spring water" under Food and Drug Administration regulations. But under the Water Code and California common law, the legal classification of water for water rights and SWRCB jurisdictional purposes is determined where the water is diverted and taken under control.

- 3. The Water Code expressly limits the SWRCB's permitting authority to "surface water... flowing in [a] natural channel," and "to subterranean streams flowing through known and definite channels." (Water Code, §§ 1200, 1201.) The Final Order ignores these express statutory standards and every other legal authority on the topic, and instead creates a vague new standard that would essentially render any groundwater that the SWRCB deems to be "associated with" the ground surface subject to its permitting authority.
- 4. Just as troubling, it appears this unprecedented new jurisdictional standard was developed in the course of prohibited *ex parte* communications by and among the SWRCB members, its Chief Counsel, the Hearing Officers from its Administrative Hearings Office ("AHO"), and certain of their respective staff members during multiple closed session meetings, which were reportedly conducted to "deliberate" on the Proposed Order before and after the AHO issued it.
- 5. To make matters worse, the Hearing Officer then became an advocate for its proposed order expanding the SWRCB's jurisdiction over subterranean waters, materially revising the Proposed Order and responding to the comments on its Proposed Order with a 33-page document identified as "Change Sheet #1." Change Sheet #1, which reads more like a reply brief, was submitted before the hearing at which the SWRCB was to consider the Proposed Order and testimony from both the parties and interested persons.
- 6. The State Legislature established the SWRCB's AHO to provide "a neutral, fair, and efficient forum for adjudications." (Water Code, §1110.) The Water Code expressly requires that the proceedings before the AHO comply with the Administrative Procedures Act ("APA") for adjudicative decision-making, and the Water Code delineates a detailed process for the conduct of AHO proceedings which, among other things, requires the AHO to submit a Proposed Order to the SWRCB and for the SWRCB to consider the Proposed Order and comments from the parties, including respondent BTB, and any interested persons *before* it determines whether to adopt, revise, reject and remand, prepare a different order. (Water Code, § 1114 [emphasis added].) There simply is no authority for the SWRCB and the AHO to collaborate on the AHO's Proposed Order, or for the SWRCB and AHO to engage in *ex parte* communications with staff in closed session, or for the AHO to advocate for any outcome, particularly not for one that was clearly predetermined prior to the initiation of the hearing.

- 7. The SWRCB and the AHO also consistently refused to address substantively BTB's repeated requests and motions challenging the SWRCB's permitting authority over the water at issue, forcing BTB to engage in a lengthy and expensive proceeding.
- 8. The SWRCB issued the Final Order following nearly six years of investigation and 16 days of hearings conducted by the AHO, which included a two-day site visit solely at the Hearing Officer's request. The Hearing Officer permitted the active participation of several individuals and non-governmental entities that were allowed to present evidence (over BTB's objection) that was not before the SWRCB enforcement staff when it prepared the Draft CDO or its reports of investigation ("ROI").
- 9. After the hearing, the AHO submitted a Proposed Order that extinguished BTB's water rights and advocated for the SWRCB to adopt an Order imposing more severe restrictions than the Draft Cease and Desist Order ("Draft CDO") that preceded it. BTB was forced to defend its water rights against parallel, evolving prosecutions conducted by the SWRCB's Prosecution Team and the numerous intervening parties, and was required to respond to thousands of pages of new evidence presented for the first time after the hearing began that was not considered by SWRCB staff in preparing the Draft CDO or in its Initial or Final Report of Investigation ("ROI").
- 10. All the while, the AHO refused (three times) to issue a reviewable order on the threshold jurisdictional issue what is the basis for the SWRCB to assert water rights jurisdiction over BTB's groundwater sources. The Final Order still does not explain why BTB's groundwater collections are subject to the SWRCB's permitting authority under state law.
- 11. These legal defects were compounded by numerous other procedural irregularities that resulted in the denial of a fair hearing for BTB. These issues included the AHO allowing parties to serve as "expert witnesses" without having any relevant training or experience to provide for such designation as required by Evidence Code section 720; allowing witnesses to appear on their own behalf and as representatives of other entities granted party status, doubling their opportunity to present testimony and arguments; allowing the Prosecution Team to file (thus requiring BTB to respond to) a motion for judgment before BTB began its rebuttal case; and the Hearing Officer conducting independent internet research and taking official notice of his own internet research after the close of

the hearings (and then attempting to strike the evidence of this improper research through amendments to the Proposed Order after it had been submitted to the SWRCB). 12. Because the Final Order is contrary to California law and the product of a result-driven and unfair process orchestrated by the SWRCB and the AHO to expand the SWRCB's jurisdiction beyond what California provides, BTB has been forced to seek relief in the courts. **PARTIES** 13. Petitioner BTB is, and at all times mentioned herein was, a Delaware corporation with its principal place of business in Stamford, Connecticut. BTB is a beverage company that produces and distributes bottled water under the brand Arrowhead® Brand 100% Mountain Spring Water. 14. Petitioner has performed any and all conditions precedent to the filing of this Petition. Petitioner has exhausted any and all administrative remedies required by law. BTB is beneficially interested in the Final Order because, *inter alia*, it extinguishes BTB's groundwater rights and restricts collection of water BTB and its predecessors have exercised and enjoyed for over 100 years. 15. Respondent SWRCB is a public agency of the State of California created by the Legislature pursuant to Section 174, et seq. of the Water Code. The SWRCB exercises adjudicatory and regulatory functions of the state in the field of water resources. 16. Respondent Eileen Sobeck is being sued as an individual in her official capacity as the Executive Director of the SWRCB. 17. Respondent Michael A.M. Lauffer is being sued as an individual in his official capacity as Chief Counsel for the SWRCB. 18. Respondent AHO is supposed to be an independent body within the SWRCB, which is a public agency of the State of California created by the Legislature pursuant to Section 174, et seq. of the Water Code. The AHO exercises adjudicatory and regulatory functions of the state in the field of water resources. 19. Respondent Presiding Officer of the AHO is being sued as an individual in their official capacity as presiding officer of the Administrative Hearings Office during the adjudicative proceedings at issue.

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20. The true names and capacities of the parties fictitiously identified as Does 1 through 100 are unknown to Petitioner, and therefore Petitioner sues them by fictitious names. Petitioner is informed and believes, and on that basis alleges, that Respondents and Does 1 through 100, inclusive, and each of them, are in some manner responsible for the acts and omissions alleged herein. Whenever the terms "SWRCB" or "Respondents" are used herein, said terms shall be construed as including Does 1 through 100, inclusive. Petitioner will amend this Petition to show the true names and capacities of Does 1 through 100 when the same are ascertained, as well as the manner in which each is responsible.

JURISDICTION AND VENUE

- 21. This Court has jurisdiction over this matter pursuant to Code of Civil Procedure sections 1085 and 1094.5, and Water Code Section 1126. This Court has jurisdiction over Petitioner's request for injunctive and declaratory relief pursuant to sections 526 et seq. and 1060 et seq. of the Code of Civil Procedure.
- 22. Petitioner has no plain, speedy, or adequate remedy in the course of ordinary law unless this Court grants the relief requested herein. In the absence of such relief, Respondents will violate state law and Petitioner and the public at large will be irreparably harmed. No money damages or legal remedy could adequately compensate for such harm.
- 23. Venue in Fresno County Superior Court is proper pursuant to California Code of Civil section 401, subdivision (1), which provides that an action may be commenced in any county the Attorney General has an office whenever any law of the state provides that the action may be commenced in the County of Sacramento. The Attorney General has an office in Fresno County and this action may be commenced in the County of Fresno pursuant to section 395 of the Code of Civil Procedure.

FACTUAL AND PROCEDURAL BACKGROUND

Historical Water Collection in Strawberry Canyon

24. Strawberry Canyon is located on the southern slope of the San Bernardino Mountains at the northern edge of the Santa Ana River Basin. The Canyon is steep and formed from fractured granitic composition, and includes numerous developed and undeveloped spring sites, seeps, and bogs. BTB's "Arrowhead Springs" site and facilities are located in Strawberry Canyon, approximately 8.75 miles

Case 5:24-cv-01336-JGB-DTB Document 22 Filed 08/12/24 Page 186 of 271 Page ID north-northeast of the City of San Bernardino in Sections 30 and 31 of Township 2 North, Range 3 West, 2 of the San Bernardino Baseline and Meridian. 3 25. Strawberry Canyon is located within the boundaries of the San Bernardino National Forest ("SBNF"), in San Bernardino County, California. The Arrowhead Springs facilities and part of 4 5 the conveyance pipeline are located on San Bernardino National Forest lands managed by the U.S. Forest Service ("USFS"). 6 26. In 1857, a pioneer named David Noble Smith purchased the land with the famous 7 8 Arrowhead landmark on which BTB operates today. Mr. Smith opened a spa on the land in 1864, and in 1885, the spa was converted into a hotel and resort. 10 27. After a fire destroyed the hotel in 1895, it was purchased and rebuilt by Seth Marshall in 1905. In 1906, Mr. Marshall began bottling "Arrowhead Springs" water, which was found to be 12 percolating in the basement, and selling it at the hotel. 13 28. In 1909, a 10-year contract was formed between the Arrowhead Hot Springs Company ("AHSC") and two men named James Mumford and C.H. Temple (later, the Arrowhead Springs Water 14 Company), for the sale of water from Coldwater Creek, to be delivered to the buyers' tank cars at the 15 terminus of the electric car line at Arrowhead Springs for subsequent bottling and sale. 16

- 29. Then, in 1912, the AHSC built a water-bottling plant known as the "Old Arrowhead Factory," which bottled water from springs near the base of the Arrowhead landmark and shipped the bottled water by rail to Los Angeles beginning in June 1913.
- 30. BTB has continued this long history distributing Arrowhead® Brand 100% Mountain Spring Water throughout the United States, California, and Fresno County.

BTB's Continuation of the Collection of Water in Strawberry Canyon

- 31. Since 1929, the USFS has issued special use permits to BTB or its predecessors-ininterest, which grant occupancy privileges for a right-of-way for conveyance and water collection infrastructure.
- 32. Spring water is collected from the Arrowhead Springs in Strawberry Canyon using ten horizontal boreholes (identified as boreholes 1, 1A, 8, 7, 7A, 7B, 7C, 10, 11, and 12) and two water ///

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- 33. The boreholes are completed in fractured bedrock, from 120 to 495 feet horizontally into the hillside. The annular space near the surface of each borehole is grouted to provide a sanitary seal, and the seals extend from 66 to 167.5 feet horizontally into the mountainside.
- 34. The tunnels consist of concrete-lined, hand-dug tunnels advanced into bedrock to a total depth of between 37 and 89 feet and are cased and sealed vertically for sanitary purposes. All water collected in the tunnels is from a network of relatively diffuse fractures and fissures in the hillside.
- 35. Water is captured from the horizontal boreholes and tunnels in cement portal boxes containing valves and drains, from which the water is conveyed by gravity through a common 4-inch stainless steel pipeline down the Canyon to a tanker truck fill facility, where it is transported by truck for off-site bottling. Collected water flows from the boreholes and tunnels and down the pipeline by the force of gravity alone. No pumps are used to withdraw or convey the water.
- 36. Pursuant to contract, 20 percent of the water collected from the boreholes and tunnels is delivered to the Arrowhead Hotel property, currently owned by the San Manuel Band of Mission Indians. Collected water that is not delivered to the Hotel property or used to fill tanker trucks is discharged to East Twin Creek below the Arrowhead Springs facilities or to Indian Creek, near the truck fill station.
- 37. BTB has reported its groundwater collections from Strawberry Canyon to the SWRCB or its agents on an annual basis in accordance with the Groundwater Recordation Act (Water Code, §§ 4999-5009). Through these "groundwater extraction notices," the SWRCB had notice of BTB's predecessors' claimed groundwater rights at least from 1947 to the present. (See Final Order, Table 1.)
- 38. The legal classification of the Water Sources as percolating groundwater was not once questioned by the SWRCB until this proceeding began.

SWRCB's Permitting Authority

39. Section 1200 of the Water Code limits SWRCB's water right permitting authority "only to surface water, and to subterranean streams flowing through known and definite channels." (See also Water Code, § 1201 ["All water flowing in any natural channel, excepting so far as it has been or is

being applied to useful and beneficial purposes upon, or in so far as it is or may be reasonably needed for useful and beneficial purposes upon lands riparian thereto, or otherwise appropriated, is hereby declared to be public water of the State and subject to appropriation in accordance with the provisions of this code."].) It is not disputed that the SWRCB's permitting authority extends only to "surface water ... flowing in any natural channel... and to subterranean streams flowing through known and definite channels."

- 40. "Surface water" is defined as "water on the surface of the ground." (Water Code, § 5000(b)) The SWRCB has permitting authority over surface "water flowing in a natural channel" (Water Code, § 1201), but does not have permitting authority over "diffused surface waters." Water below the ground surface, whether or not it is "flowing through known and definite channels," is "subterranean water" or "ground water." (Water Code, § 5000(a).) Groundwater is legally classified as either "a subterranean stream flowing in a known and definite channel" or as "percolating groundwater." Groundwater is presumed to be "percolating" absent evidence and a legal determination that the collected groundwater is in or from a subterranean stream flowing in a known and definite channel. (City of Los Angeles v. Pomeroy (1899) 124 Cal. 597, 628; North Gualala Water Co. v. State Water Resources Control Bd. (2006) 139 Cal.App.4th 1577, 1596.) The SWRCB has long recognized, and does not dispute, that it has no water-right permitting authority over percolating groundwater.
- 41. For purposes of determining the legal classification of water for SWRCB permitting and jurisdiction, the legal character of water is determined at the point of collection, diversion or interception, or the point where "dominion and control" of the water is exercised. Section 5000(e) defines the "sources" of surface water and groundwater to include "any point of diversion or extraction of water and includ[ing] among other things wells, tunnels, and headworks." (Water Code, § 5000(e).)
- 42. The courts and SWRCB have developed a four-part test to determine whether groundwater is in a "subterranean stream flowing through known and definite channels": (1) a subsurface channel must be present; (2) with relatively impermeable bed and banks; (3) the course of which is known or capable of determination by reasonable inference; and (4) with groundwater flowing in the channel. (See *North Gualala, supra*, 139 Cal.App.4th at 1586, 1605-06.)

43. The Draft CDO did not allege the existence of a subterranean stream under Water Code section 1200, and the Final Order does not find or even address the existence of a subterranean stream under section 1200.

The SWRCB Investigation

- 44. The SWRCB staff initiated its investigation of BTB's water collections in Strawberry Canyon in late 2015 in response to complaints from individuals and entities alleging: (1) diversion of water without a valid basis of right; (2) unreasonable use of water; (3) injury to public trust resources; and (4) incorrect or missing reporting. This was the first time, in over 100 years, that any governmental agency had raised questions about the basis of BTB's water rights at Strawberry Canyon.
- 45. On December 20, 2017, the SWRCB issued a draft Report of Investigation ("Initial ROI"). Among other things, the Initial ROI directed BTB to submit four responses to the SWRCB over an 18-month period following the publication of the Initial ROI in February 2018, March 2018, April 2018, and June 2019.
- 46. Despite the questionable authority of the SWRCB to request information from BTB about its groundwater sources, BTB prepared and timely submitted the requested interim compliance plan, investigation and monitoring plan, and final report and compliance plan, and included detailed analyses of the history and legal basis for BTB's use of water in Strawberry Canyon since the 1890s. Although the Initial ROI advised BTB that the SWRCB would review and approve BTB's scheduled responses, no reviews or approvals (or even recognition) of any of these reports and submittals were ever issued by SWRCB staff.

Pre-Hearing Actions

47. On April 16, 2020, BTB sent a letter to Ms. Eileen Sobeck, the SWRCB's Executive Director, challenging the SWRCB's authority to pursue the Initial ROI or an enforcement action against BTB. In that letter, BTB argued the SWRCB lacked permitting authority over the groundwater BTB collected from below ground surface, and the "tributary spring water" standard discussed in the Initial ROI as the basis for SWRCB action was inconsistent with the applicable standards set forth in Water Code sections 1200 and 1201, and unsupported in law.

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- 48. SWRCB never responded to the foundational jurisdictional issues raised in BTB's April 1 2 16, 2020 letter. 49. 3 On April 21, 2021, the SWRCB's Division of Water Rights legal and technical staff virtually met with BTB's legal and technical staff to discuss the status of two multi-year hydrologic and 4 5 environmental studies conducted by third-party consultants retained by BTB at the request of the USFS. 6 This included a paired basin study that compared the Strawberry Canyon, where BTB's collection facilities are located, with the adjacent Cold Water Canyon to the west and City Creek Canyon to the 8 east. This study concluded that ecological conditions in the three canyons are similar, even with ongoing BTB ground water collections. Also conducted was a series of hydrologic and hydrogeologic tests that extended beyond the period required to achieve pressure equilibration at Boreholes 1, 1A, 8, 10, 11, and 10 11 12, with several of the tests extending for periods of months, replicating pre-developmental conditions to the extent possible. During these tests, no new spring discharges appeared at the portals or elsewhere. 12 50. 13 The SWRCB staff was advised that the studies were nearing completion and that BTB would share the scientific findings with them. 14 15 51. Instead, on April 23, 2021, the SWRCB's Division of Water Rights, Enforcement Branch issued the Draft Cease and Desist Order ("Draft CDO") including the Final Report of 16 Investigation ("Final ROI"), making a few, but significant, modifications to the Initial ROI. 17 18 52. The Final ROI reversed certain legal conclusions contained in the Initial ROI, citing no new evidence to support the reversal, and omitting references to facilities that established pre-1914 water 19 20 rights. 21 53. Pursuant to the requirements of Section 1834 of the Water Code, BTB timely filed a request for a hearing on May 11, 2021. 22 23 Administrative Hearing and Motions 54. 24 On July 8, 2021, the AHO issued the Notice of Pre-Hearing Conference and Public Hearing that identified three issues for the hearing: 25
 - - 1) Is the Respondent violating, or threatening to violate, the prohibition in Water Code section 1052, subdivision (a) (which is referred to in Water Code § 1831, subdivision (d)(1) against the unauthorized diversion or use of water subject to Division 2 (§§ 1000-5976) of the Water Code?

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2) If any such violations or threatened violations are occurring, then should the State Water Board issue a cease-and-desist order to Respondent 2 under Water Code § 1831? 3 3) If the State Water Board decides to issue a cease-and-desist order to 4 Respondent under Water Code § 1831, what provisions should be in the order? 5 6 55. On August 2, 2021, the Prosecution Team and third-party Story of Stuff filed pre-hearing conference statements, which raised issues regarding the applicability of the public-trust doctrine, article 8 10, section 2 of the California Constitution, and the priorities of municipal water supplies to BTB's 9 diversion of water. 10 56. On August 5, 2021, BTB filed a Motion to Dismiss based upon the SWRCB's lack of 11 jurisdiction over groundwater. 12 57. On November 4, 2021, the AHO denied BTB's Motion to Dismiss without prejudice, 13 without making any substantive findings and instead concluded the hearing process would "benefit from 14 an administrative record that will have more-detailed information about the relevant geology and 15 hydrology and BlueTriton's facilities after the AHO conducts its hearing." (2021-11-04 Hearing 16 Officer's Ruling (BlueTriton Brands), pp. 4-5.) 17 58. The AHO also denied the other parties' requests to address additional legal issues. The 18 AHO explained that the SWRCB did not assign the AHO to address any issues regarding public trust 19 resources, water rights priorities, or use of water consistent with article 10, section 2 of the California 20 Constitution, and concluded that the issues it was permitted to consider during the proceeding and to 21 address in the proposed order that it would ultimately transmit to the SWRCB would be "limited to the 22 issues raised by the Draft CDO." (*Id.* at p. 7.) 23 59. The hearing before the AHO began on January 10, 2022. 24 60. On February 11, 2022, following the close of the Prosecution Team and other parties' 25 cases-in-chief, but before BTB's rebuttal case, the Prosecution Team filed a Motion for Judgment. BTB 26 opposed the Prosecution Team's motion. 27 61. On February 25, 2022, BTB filed a Motion for Nonsuit and/or Judgment, which again 28 raised jurisdictional issues and asked the AHO to issue a proposed order to dismiss the Draft CDO

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because it failed to establish that the SWRCB has permitting authority over the water sources at issue in the proceeding.

- 62. On March 25, 2022, the AHO denied the Prosecution Team's Motion for Judgment and BTB's Motion for Nonsuit and/or Judgment without prejudice, again without making any substantive findings and instead concluding that the "process will benefit from a complete administrative record."
- 63. On May 26, 2022, following the completion of the hearings before the AHO, which included 16 days of evidentiary hearings, a two-day site visit conducted at the AHO's request (including helicopter trips that BTB was compelled to underwrite), and countless evidentiary and procedural motions and briefs, the Hearing Officer issued a Post-Hearing Order, which directed the parties to file written closing briefs that address several specific issues, including the following hypothetical:

Hypothetically, if no one had constructed Tunnels 2, 3 and 7, and Boreholes 1, 1A, 7, 7A, 7B, 7C, 7D, 8, 10, 11 and 12 (collectively referred to as the "existing collection facilities"), and if Respondent now were to divert water for water-bottling purposes from unimproved springs in the vicinities of any of the existing collection facilities (through spring boxes or similar facilities located where the spring water flows from underground to the ground surface), would such diversions and uses be diversions and uses of surface water or water in subterranean streams flowing through known and definite channels, as those terms are used in Water Code section 1200, or diversions and uses of percolating groundwater?

- i. How should the State Water Board apply prior decisions and orders of the State Water Board and its predecessors to decide this issue?
- ii. How should the State Water Board apply prior reported court decisions to decide this issue?
- 64. This "hypothetical" was of significant concern because it departed substantially from the undisputed facts in this case, *viz.*, that BTB collects and has always collected subterranean water from the boreholes and tunnels completed deep inside the mountainside, and has never diverted and indeed, it physically cannot divert water at the ground surface. The question also ignored the statutory limitation on the SWRCB's permitting authority under Sections 1200 and 1201 of the Water Code, and ignored well-established California case law providing that (i) water collected from below the ground surface is presumed to be percolating groundwater, absent evidence and a legal determination that the collected groundwater is in or from a subterranean stream flowing in a known and definite channel, (ii)

- 65. On June 27, 2022, BTB filed a Motion for Judgment after Hearing, again asking the AHO to address the threshold jurisdictional issue of whether the water at issue is subject to the SWRCB's permitting authority. On August 8, 2022, the AHO issued a ruling denying BTB's motion, but once again did not make any substantive findings, explaining that he would "consider the entire administrative record and all the parties' arguments in their closing briefs" in preparing the proposed order.
- 66. On June 27, 2022, BTB also filed a Motion directly with the SWRCB, requesting the SWRCB Stay the Administrative Hearings Officer's Post-Hearing Order and to Direct the Administrative Hearings Officer to Issue a Final Proposed Order on BTB's Motion for Judgment After Hearing Regarding Threshold Legal Issue. The SWRCB did not rule on or otherwise respond to this Motion.
 - 67. The parties filed closing briefs and evidentiary objections in August and September 2022.
 - 68. The matter was fully submitted to the AHO on September 19, 2022.

Closed Session Ex Parte Communication

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- 69. The SWRCB's agenda for its August 2, 2022 meeting indicated that in closed session that it "may meet ... to deliberate on the proposed order being prepared by the [AHO] on the draft Cease and Desist Order...." BTB objected to the proposed closed session with the AHO and regarding the Proposed Order in advance of its issuance. Ultimately, the SWRCB General Counsel reported that the BTB matter would not be addressed in that closed session.
- 70. The SWRCB's agenda for its February 7, 2023 meeting noted that in closed session it intended "to deliberate on the proposed order being prepared" by the AHO for the Draft CDO Proceeding. The agenda stated "[t]his closed session is authorized under Government Code section 11126, subdivision (c)(3)."
- 71. On February 7, 2023, BTB's counsel sent a letter to the SWRCB objecting to the intended closed session discussion and appeared at the SWRCB hearing to advise the SWRCB members of the

- 72. Over BTB's objection, the Hearing Officer and certain Board staff, including the Board's counsel, met with the Board in closed session on at least two separate occasions, on February 7, 2023 and March 21, 2023 to "deliberate" on the Proposed Order.
- 73. On February 7, 2023, the SWRCB's General Counsel announced that the closed session attendees would be the SWRCB members, the AHO Presiding Officer Alan Lily and his staff, Eric Oppenheimer, Andy Sawyer, and the SWRCB's General Counsel, noting that Eileen Sobeck and Joanathan Bishop would not attend because they were "ethically walled off from the advisory team."
- 74. The agenda for the SWRCB's March 8, 2023 meeting again noted that in closed session it intended "to deliberate on the proposed order being prepared" by the AHO for the Draft CDO Proceeding. The agenda also stated "[t]his closed session is authorized under Government Code section 11126, subdivision (c)(3)." However, the SWRCB's General Counsel announced at the meeting that the closed session would not include discussions about BTB.
- 75. The agenda for the SWRCB's March 21, 2023 meeting again noted that in closed session it intended "to deliberate on the proposed order being prepared" by the AHO for the Draft CDO Proceeding. The agenda also stated "[t]his closed session is authorized under Government Code section 11126, subdivision (c)(3)." Before going into closed session, the SWRCB's General Counsel announced that the closed session attendees would be the SWRCB members, the Hearing Officer Alan Lily and his staff, Eric Oppenheimer, Andy Sawyer, and the SWRCB's General Counsel, noting that Eileen Sobeck and Joanathan Bishop would not attend.
- 76. The SWRCB agenda for its April 4, 2023 meeting again noted that in closed session it intended "to deliberate on the proposed order being prepared" by the AHO for the Draft CDO Proceeding. The agenda also stated "[t]his closed session is authorized under Government Code section 11126, subdivision (c)(3).", However, that closed session was cancelled.

- 77. The SWRCB agenda for its July 18, 2023 meeting again indicated an intent to "deliberate on the proposed Order prepared by" the AHO and on BTB's "request to set aside proposed order and motion to stay further action" in closed session, and that the "closed session is authorized under Government Code section 11126, subdivision (c)(3)." However, the SWRCB issued a revised agenda noting that closed session was "removed."
- 78. The SWRCB agenda for its September 6, 2023 meeting again indicated an intent to "deliberate" on the Proposed Order in closed session. Before going into closed session, the SWRCB's General Counsel announced that the closed session attendees would be the SWRCB members, the AHO (without identifying the Hearing Officer by name), and Eric Oppenheimer.
- 79. During these closed sessions, the Hearing Officer, Board members and staff consulted on the merits of the matter with only agency representatives present in advance of the AHO issuing the Proposed Order to the Board for review. BTB was excluded from these deliberations, and despite its requests, the AHO and SWRCB Office of Chief Counsel have refused to disclose the subject of any of the closed session deliberations and communications.
- 80. Respondent has refused to disclose the content of any other *ex parte* communications between the AHO and Division of Water Rights staff and/ or the SWRCB's Office of Chief Counsel.

Post-Hearing Filings

- 81. Seven months after the matter was fully submitted to the AHO, on the afternoon of Friday, April 21, 2023, the Hearing Officer served a Draft Proposed Order ("DPO") on the parties and requested "comments on and objections" by Monday, May 8, 2023.
- 82. On April 25, 2023, BTB filed a request to extend the response deadline to May 22, 2023, to allow the parties sufficient time to review the DPO and provide comments and objections. The request noted that the DPO was 85 pages long, with dozens of additional pages of appendices, figures, and tables, and referenced hundreds of exhibits from the hearing record that was itself tens of thousands of pages. The request further noted that the DPO did not rule on the extensive written evidentiary objections that the Hearing Officer directed the parties to submit in response to the evidence cited in the parties' closing briefs. The request explained that if the Hearing Officer wanted meaningful comments and

objections on the DPO, more time was needed. The next day, April 26, 2023, the AHO summarily denied BTB's request via email without explanation.

- 83. On May 8, 2023, BTB timely submitted comments on the DPO, again noting the insufficient time to prepare detailed comments and, as a result, commenting on only some of the major factual omissions and errors. BTB advised the Hearing Officer that it would augment its comments and objections to the SWRCB, as authorized in Water Code section 1114(c). BTB also restated that the AHO had not ruled on evidentiary objections to records cited in the parties' closing briefs and DPO, including records that the Hearing Officer relied on to support its finding that the water that BTB collects is subject to the SWRCB's permitting authority. BTB further objected to certain evidence in the DPO, which consisted of AHO's independent research that the AHO both offered and admitted into the record by taking official notice, and cited in the Proposed Order, after the matter was submitted to the AHO in September 2022. This evidence was identified after the close of the hearing, about which no testimony was offered, and which BTB was provided no opportunity to rebut or clarify. The independent internet research conducted by the Hearing Officer conflicts with legal and ethical standards applicable to the AHO under the APA and judicial canons of ethics.
- 84. On May 15, 2023, the AHO's Presiding Hearing Officer, Ms. Nicole Kuenzi, copied the service list with an email directed to an individual who apparently inquired about the administrative review process for the AHO's proposed order in this matter. Hearing Officer Kuenzi clearly and succinctly summarized Water Code section 1114, which defines the process by which the AHO submits its proposed order to the SWRCB, the right of parties and other interested persons to comment on a proposed order, the process by which the SWRCB considers a proposed order and comments submitted thereon, the process by which the SWRCB adopts a final order, and the process by which aggrieved parties may seek reconsideration and judicial review of a proposed order.
- 85. Hearing Officer Kuenzi's email did *not* state the AHO would or could recommend material changes to a proposed order or respond to comments submitted by parties to the SWRCB pursuant to Water Code section 1114(c)(4), or otherwise augment a proposed order after it is submitted to and pending review by the SWRCB. Nor did Hearing Officer Kuenzi advise that the AHO would

recommend a resolution and advise the SWRCB on matters that were not before the AHO in this proceeding.

- 86. On Friday, May 26, 2023, the day before the Memorial Day holiday weekend, the AHO issued Notice of its Proposed Order to the SWRCB. The Notice advised interested parties that they had until June 26, 2023 to submit written comments on the Proposed Order to the Clerk of the SWRCB.
- 87. On June 2, 2023, BTB filed with the SWRCB: (1) Motion to Stay Further Action on the Proposed Order and First Address the State Water Resources Control Board's Lack of Permitting Authority Over Groundwater ("Motion to Stay"); and (2) Request to Set Aside Proposed Order ("Request to Set Aside"). BTB filed the Motion to Stay because the AHO's Proposed Order did not state facts or law to support the SWRCB's jurisdiction to adopt the Proposed Order, but rather stated facts and law confirming that BTB diverts percolating groundwater that is not subject to SWRCB jurisdiction under the State's Water Code. BTB's Request to Set Aside described serious procedural irregularities in the hearing and proceedings, including improper ex parte communications and per se bias and procedural abuses by the Hearing Officer, and requested SWRCB to address these serious procedural issues before considering and acting on the Proposed Order.
- 88. Pursuant to Water Code section 1114(c)(4), on June 26, 2023, BTB, the SWRCB's Prosecution Team, and 12 other interested persons timely submitted comments to the SWRCB regarding the Proposed Order. Among the comments submitted by interested persons were comments from the Association of California Water Agencies, the Northern California Water Association, the California Water Association, the California Farm Bureau, the Western Growers Association, and the California Chamber of Commerce ("Water Use Associations").
- 89. BTB and the Water Use Associations presented extensive comments explaining why the Proposed Order is legally flawed with respect to the jurisdictional question and procedural process, and requested that the SWRCB reject the Proposed Order and dismiss the April 23, 2021 draft Cease and Desist Order on the record before the SWRCB. One interested person requested that if the SWRCB adopts the Proposed Order, that the Order be designated as non-precedential.
- 90. On July 7, 2023, six weeks after it had submitted the Proposed Order to the SWRCB and without any prior notice or request by the SWRCB, the AHO sent an email to the parties with an attached

document titled "Change Sheet #1" that included 33 pages of edits and new text for inclusion in the Proposed Order, as well as proposed language to deny BTB's Motion to Stay and Request to Set Aside ("July Change Sheet"). The email accompanying the AHO's July Change Sheet advised the parties that the SWRCB would consider the Proposed Order, as revised by the AHO's July Change Sheet, and BTB's Motion to Stay and Request to Set Aside at its July 18, 2023 meeting. The email further advised that the AHO had transmitted the July Change Sheet to the Clerk of the SWRCB for consideration during the July 18 meeting.

- 91. The July Change Sheet was issued one month after the deadline for the parties to submit comments on the original proposed order and directly responded comments submitted to the SWRCB by the parties and interested persons pursuant to the process in Water Code section 1114, and it also appeared to address some of the comments that were submitted to the AHO on or before May 8, 2023.
- 92. On Monday, July 10, 2023, BTB sent a letter to the SWRCB, the SWRCB Clerk, and SWRCB Office of Chief Counsel, objecting to the SWRCB's consideration of the July Change Sheet because it was unauthorized, untimely, inappropriate, and prejudicial to BTB and other interested persons. In its letter, BTB explained the AHO's submittal of the 33-page July Change Sheet and its proposed modifications to the AHO's May 26, 2023 Proposed Order conflicted with the clear statutory process set forth in the Water Code and the APA and addressed matters that were not before the AHO and over which the AHO had no authority to act. BTB further asserted it was not provided 30 days to comment on the AHO's recommended material revisions to the Proposed Order, and that the SWRCB Agenda item scheduled for July 18, 2023 should to be vacated to allow interested parties opportunity to comment.
- 93. Two days later, on Wednesday, July 12, 2023, the SWRCB Office of Chief Counsel and AHO Hearing Officer jointly sent BTB's counsel a letter partially responding to BTB's objections to the July Change Sheet. The letter did not respond to BTB's objection that the July Change Sheet and recommended revisions to the Proposed Order violate express procedures in Water Code § 1110, *et seq.* and the APA. The AHO simply expressed disagreement with BTB's objections about the materiality of the July Change Sheet, but nevertheless claimed to withdraw the Proposed Order and to treat the July Change Sheet as resubmittal of a "Revised Proposed Order" that incorporated the changes identified in

the July Change Sheet into the May 26 Proposed Order. The AHO's letter further stated the SWRCB's Chief Counsel advised the SWRCB Chair of the issue and that SWRCB agreed to remove consideration of the Proposed Order and July Change Sheet from the July 18 SWRCB meeting agenda.

- 94. On August 11, 2023, BTB filed with the SWRCB its comments on the Revised Proposed Order as well as a Motion to Disregard and Strike the Amended Proposed Order and Limited Responses to July 7, 2023 Change Sheet and Appendix B ("Motion to Strike"). BTB's comments reasserted that the AHO was without authority or jurisdiction to revise the May 26, 2023 Proposed Order, that submittal of the July Change Sheet was improper under the process set forth in Water Code Section 1114, and that the modifications proposed in the July Change Sheet should not be considered by the SWRCB.
- 95. The Water Use Associations also submitted additional comments on August 11 2023, asserting that the July 7, 2023 Revised Proposed Order was inconsistent with law and was procedurally improper.
- 96. On Thursday, September 14, 2023 five days before the SWRCB's September 19, 2023 public meeting to consider the Revised Proposed Order the SWRCB's Office of Chief Counsel circulated yet another lengthy eight page document, also described by Office of Chief Counsel as "Change Sheet #1," ("September Change Sheet") which included: (1) additional recommended material additions and edits to the July 7, 2023 Revised Proposed Order prepared by the AHO; (2) the Office of Chief Counsel's response to BTB's Motion to Strike, and (3) denial of BTB's Request to Set Aside the Proposed Order (without explanation).

Final Order

- 97. Four of five members of the SWRCB met on September 19, 2023, and voted unanimously to adopt the Revised Proposed Order, as well as the September Change Sheet. The voting members also denied BTB's Motion to Strike.
- 98. The Final Order finds, in part based on undisputed testimony from the SWRCB Prosecution Team's witnesses, that BTB collects the water at issue "from beneath the surface of the ground' at depths between 66 and 397 feet below the ground surface. (Final Order, p. 72 [quoting testimony].)

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- 99. The Final Order also concedes that groundwater that "is not part of a subterranean stream is classified as 'percolating groundwater'," and that the SWRCB "does not have water-right permitting authority over percolating groundwater." (*Id.* at p. 55.) Nor does it have permitting authority over "diffused surface waters." (*Id.*) In fact, the Final Order acknowledges "[n]o party contends that any natural or artificial subterranean streams flowing through known and definite channels are present at or in the vicinity of any of these tunnels or boreholes." (*Id.* at p. 70.)
- standards, the Order inexplicably concludes that BTB's groundwater collections are subject to a different set of rules, found nowhere in the Water Code or any relevant court decision or SWRCB order. The Final Order concludes, based on the presence of "gullies" or "ravines" near or "adjacent to" BTB's borehole and tunnel portals associated with Springs 1, 2, 3, 7, and 8, and hypothesizing that "if no water had been diverted from these springs, then water flowing out of these springs would have flowed down these ravines." Without reference to *any* evidence, the Final Order concludes that "none of the water that historically flowed from the springs was diffused surface water."
- 101. The Final Order further concludes that "for water-right purposes," the SWRCB "will treat" BTB's groundwater collected at Tunnels 2, 3, and 7, and through Boreholes 1, 1A, 7, 7A, 7B, 7C and 8 as diversions of surface water at the collection portals for those facilities. The Order states that the location where the tunnels and boreholes come to the surface is the same location where springs hypothetically discharged water; without explanation, the Order simply ignores the undisputed fact that BTB's boreholes and tunnels collect, intercept and control water at underground facilities, before any of the water reaches the ground surface.
- 102. The Final Order further concludes that SWRCB water-right permitting and enforcement authorities apply to collection and extraction of water "associated with springs" through underground tunnels, boreholes or pipes, even if the diverted water contains both water that would discharge naturally from the springs and additional developed water.
- 103. The Final Order is not only wrong and in excess of the SWRCB's statutory jurisdiction, and in conflict with every applicable judicial and SWRCB precedent; it is the product of a result-oriented investigative and adjudicative process designed specifically to use the BTB facilities as a vehicle to

expand the SWRCB's jurisdiction beyond which it had been authorized by the Legislature and the Courts. The Final Order and process used to develop it completely disregard the Water Code and APA. Indeed, the SWRCB appears to view the Water Code and APA as inconvenient impediments to implementation of what it thinks its jurisdiction over groundwater ought to be, and the adjudicative procedures that it deems most convenient to achieve that objective. BTB has been forced to file suit not only to protect its rights, but as a safeguard against Respondents' unlawful efforts to expand its authority and jurisdiction over groundwater and to misuse and abuse the authority of its AHO and adjudicative proceedings.

CLAIMS FOR RELIEF

FIRST CAUSE OF ACTION

(Writ of Administrative Mandate – Proceeding Without or in Excess of Jurisdiction (Code Civ. Proc, § 1094.5))

- 104. BTB realleges and incorporates by reference the preceding paragraphs 1 through 103 in their entirety as though set forth herein.
- 105. Section 1094.5(b) of the Code of Civil Procedure permits review of an administrative order to determine whether a state agency acted without, or in excess of, its jurisdiction.
- 106. Section 1200 of the Water Code limits SWRCB's permitting authority "only to surface water, and to subterranean streams flowing through known and definite channels." (See also Water Code, § 1201 ["All water flowing in any natural channel, excepting so far as it has been or is being applied to useful and beneficial purposes upon, or in so far as it is or may be reasonably needed for useful and beneficial purposes upon lands riparian thereto, or otherwise appropriated, is hereby declared to be public water of the State and subject to appropriation in accordance with the provisions of this code."] [emphasis added].) In other words, the SWRCB has no jurisdiction or authority to require a permit for diversion or collection of water that is not "flowing in any natural channel" or water that has been "otherwise appropriated."
- 107. Water collected from below the ground surface is presumed to be percolating groundwater, absent evidence and a legal determination that the collected groundwater is in or from a subterranean stream flowing in a known and definite channel. (*City of Los Angeles v. Pomeroy* (1899)

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jurisdictional test in an unlawful attempt to expand its permitting jurisdiction far beyond that authorized

To justify the SWRCB's issuance of the Final Order, Respondents invented a new

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SECOND CAUSE OF ACTION 1 2 (Writ of Administrative Mandate – Findings Not Supported by Substantial Evidence (Code Civ. Proc., § 1094.5)) 3 123. 4 BTB realleges and incorporates by reference the preceding paragraphs 1 through 122 in 5 their entirety as though set forth herein. 6 Section 1094.5(b) of the Code of Civil Procedure permits review of an administrative 124. 7 order to determine whether Respondents abused their discretion. An abuse of discretion includes the 8 agency's adoption of an order not supported by the findings, when the findings are not supported by the evidence, and when the agency has failed to proceed in the manner required by law. 10 125. The Final Order concludes that BTB's diversions of water "are subject to the [SWRCB's] water-right permitting and enforcement authorities," and that BTB does not have any water rights that 11 authorize such diversions or beneficial uses. 12 13 126. These conclusions are not supported by substantial evidence or the law. The undisputed evidence presented during the administrative hearing demonstrated that the underground water that BTB 14 collects is not from, and never has been from, a subterranean stream, nor does BTB divert surface water 15 that is flowing in a natural channel. No party disputed this fact at the administrative hearing and, as 16 17 detailed in Paragraphs 106 through 118, supra, the Final Order is contrary to Section 1200, et seq. of 18 the Water Code, California case law, and the SWRCB's own orders and administrative determinations. 19 BTB, in turn, introduced substantial credible evidence that its diversions were authorized 20 under California water law. For example, even if the SWRCB could somehow assert the groundwater collected by BTB is subject to SWRCB permitting authority under Section 1200 and 1201 of the Water 21 Code, BTB demonstrated it holds title to pre-1914 appropriative rights to divert surface water flowing 22 23 in natural channel or from a subterranean stream in known and definite channels. 24 128. Despite this, and without any relevant legal or evidentiary support, the Final Order 25 determined Respondents had permitting authority over BTB's diversions, and that BTB lacked the right 26 to divert the groundwater that it has relied upon for over one hundred years. 27 /// 28 /// {11280/002/01688339.DOCX}

SWRCB precedent. Aside from being completely contrary to the law and framing the issue in a manner

that exceeds SWRCB's jurisdiction, the articulation of the alleged legal standard after the parties had concluded the administrative hearing was highly prejudicial. 136. Violations of the Bagley-Keene Open Meeting Act/Ex Parte Communications. On multiple occasions, the AHO met with the SWRCB, its Chief Counsel, and other staff in closed session to deliberate about the proceeding and the Proposed Order, in violation of the Bagley-Keene Open Meeting Act, Govt. Code, section 11120, et seq.; the AHO's obligation to serve as an "independent organizational unit" to provide "a neutral, fair, and efficient forum for adjudications," (Water Code, § 1110, subd. (a)); and the APA's prohibition on ex parte communications. (Gov. Code, §§ 11430.10, subd. (a), 11430.80, subd. (a).) Hearing Officer Bias and Procedural Irregularities. The evidence also shows significant bias on the part of the AHO, including but not limited to, numerous procedural irregularities and the following facts: The AHO issued a Proposed Order that sought to extinguish more water rights than sought by the SWRCB Enforcement Division in its Final Report of Investigation and Draft Cease and Desist Order. b. The AHO failed to require the SWRCB Prosecution Team to meet its burden of proof to establish each element of the alleged violation of law in the draft CDO. c. During the administrative hearing, the AHO summarily overruled virtually every evidentiary objection raised by BTB. The AHO denied BTB's three substantive motions regarding the SWRCB's jurisdiction over BTB's water sources, with little or no explanation, citing his "wide-ranging discretion." In stark contrast to the minimalist approach taken by the AHO with respect to e. BTB's motions, after issuance of the Proposed Order, the AHO engaged in prosecutorial advocacy by drafting material amendments to the Proposed Order and an entirely new "Appendix B" to the Final Order, a 26-page single-spaced document which is essentially a reply brief responding to BTB's and the Water Use Association's comments and advocating for additional support of the AHO's Proposed Order. ///

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AHO staff members, on the one hand, and the SWRCB's Office of Enforcement, the Division of Water

Rights' Enforcement Section, and the Prosecution Team, on the other hand. The AHO Hearing Officer

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1	and staff only limited themselves from direct communication with the members of the Prosecution
2	Team, but there has been no limitation on communication between the Prosecution Team or the AHO
3	from engaging in communication with any other SWRCB employees, including without limitation staff
4	within the Division of Water Rights, staff within the Office of Chief Counsel, members of the executive
5	management of the State Water Board, and State Water Board members, among others. As a result, the
6	AHO staff and the various Enforcement staff were able to have indirect or serial communications.
7	m. On multiple occasions, the AHO impermissibly met and had ex parte
8	communications with the SWRCB and its Chief Counsel in Closed Session, as explained in Paragraph
9	110 above.
10	n. The AHO issued a the 33-page July Change Sheet, and subsequently the Revised
11	Proposed Order, which included extensive responses to comments made by BTB and Water Use
12	Associations, as well as the September Change Sheet, all after the AHO had completed its duty under
13	Water Code section 1114 to issue a Proposed Order, even though no such authority or procedure is
14	authorized in Section 1114 of the Water Code. These additional submissions by the AHO to the SWRCB
15	prejudiced BTB's right to fair and unbiased SWRCB consideration of BTB's comments on the Proposed
16	Order and biased SWRCB consideration of its procedural option to reject the AHO's Proposed Order.
17	o. The AHO allowed the Prosecution Team to file a motion for judgment on
18	February 11, 2022, before BTB had presented its rebuttal case, requiring BTB to prepare a response to
19	that motion while simultaneously preparing to present its rebuttal.
20	p. The AHO required BTB to host and pay for the AHO and other parties to
21	participate in a helicoptered "field trip" to its facilities in Strawberry Canyon by the AHO, SWRCB
22	field staff, the Prosecution Team, private parties, and the press.
23	q. During the field trip, the AHO required BTB's expert witnesses to respond to
24	questions posed by both the AHO and other parties and recorded their statements.
25	138. Based on the foregoing, and other facts, Respondents' acts, individually or collectively,
26	unlawfully deprived BTB a fair trial.
27	139. Failure to Proceed in Accordance with Applicable Law. BTB also seeks a writ of
28	administrative mandate pursuant to Section 1094.5 of the Code of Civil Procedure directing
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Respondents to set aside the Final Order on the ground that Respondents failed to proceed in the manner required by the APA, the Water Code, and the California Constitution. 140. As explained in Paragraphs 106 through 118, *supra*, Respondents acted contrary to law, acted outside their jurisdiction, and committed a prejudicial abuse of discretion through the adoption of the Final Order, which purports to regulate groundwater not a part of a subterranean stream flowing through known and definite channels, contrary to Section 1200, et seq. of the Water Code, California case law, and SWRCB orders. 141. As explained in Paragraphs 125 through 128, supra, Respondents acted contrary to law, acted outside their jurisdiction, and committed a prejudicial abuse of discretion through the adoption of the Final Order, which finds BTB lacks any right to divert the groundwater at issue, even though it has reasonably and beneficially used the water so collected continuously for over one hundred years. The AHO and the SWRCB engaged in several ex parte communications, in violation of 142. Sections 11430.10, subds. (a), (c) and 11430.80(a) of the Government Code, which requires disqualification of the AHO and/or reversal of the Final Order regardless of prejudice. As explained in Paragraph 137, subds. (a) through (q), *supra*, the AHO was demonstrably 143. biased in favor of the SWRCB and against BTB, which requires disqualification under the APA. (Govt. Code, §§ 11425.10, subd. (a)(5), 11425.40.) 144. BTB has a clear, present, and legal right with respect to the requirement that Respondents provide a fair administrative hearing and comply with the procedural and substantive requirements of the APA, the Water Code, and the California Constitution in an administrative enforcement action against BTB. 145. The administrative proceeding involved BTB's fundamental vested rights. 146. BTB has no plain, speedy, and adequate remedy in the ordinary course of law. 147. BTB therefore requests that the court issue a peremptory writ of administrative mandamus commanding Respondents to set aside the Final Order. /// /// ///

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FOURTH CAUSE OF ACTION

(Petition for Writ of Mandate – Violation of the California Constitution – Substantive Due Process)

- 148. BTB realleges and incorporates by reference the preceding paragraphs 1 through 147 in their entirety as though set forth herein.
- 149. "Substantive due process protects against arbitrary government action." (*County of Sacramento v. Lewis* (1998) 523 U.S. 833; *Ross v. City of Yorba Linda* (1991) 1 Cal.App.4th 954, 960.) Conduct that violates BTB's right to due process includes failure to provide adequate notice of governmental action, (*Horn v. County of Ventura* (1979) 24 Cal.3d 605, 607), repeated project denials and procedural errors in the approval process, (*Cohan v. City of Thousand Oaks* (1994) 30 Cal.App.4th 547, 561), and the failure to provide a fair hearing. (*Nightlife Partners, Ltd. v. City of Beverly Hills* (2003) 108 Cal.App.4th 81, 90.)
- Respondents' purpose in initiating and conducting the administrative proceeding against BTB was to issue an order that would purport to extend the SWRCB's jurisdiction to percolating groundwater. BTB, unfortunately, was a convenient and useful target. From the outset, BTB attempted to meet and confer with Respondents regarding the SWRCB's permitting authority. Respondents, however, rebuffed those efforts, and instead showed a determination to proceed with an administrative hearing—with the proceeding culminating in a "precedent order" that it could henceforth cite to assert its jurisdiction to regulate virtually all groundwater without regard to statutory limitations.
- administrative process that was predestined to lead to the outcome they sought—*i.e.*, a purported extension of their regulatory reach beyond that provided by statute. As alleged in Paragraphs 134 through 143 above, the AHO waited until after the conclusion of the administrative hearing to articulate a new—and erroneous—legal standard, the AHO and the SWRCB engaged in multiple *ex parte* communications and deliberated about this purported new groundwater jurisdiction, in violation of both the APA and the Bagley-Keene Act, there were numerous procedural irregularities, and the AHO displayed impermissible bias throughout the administrative process.

1	152. In addition, because Respondents' plain objective was to extend their jurisdictional reach
2	over groundwater and use BTB's groundwater collections as the platform to do so, the entire
3	administrative process was initiated and conducted "for the purpose of oppression," amounting to an
4	"abuse of governmental power that shocks the conscience," and was "legally irrational in that it is not
5	sufficiently keyed to any legitimate state interest." (Stubblefield Constr. Co. v. City of San Bernardina
6	(1995) 32 Cal.App.4th 687, 711
7	153. BTB has a clear, present, and legal right with respect to the requirement that Respondents
8	act in a manner that is not arbitrary and provide BTB a fair hearing.
9	154. BTB has no plain, speedy, and adequate remedy in the ordinary course of law.
10	155. BTB therefore requests that the Court issue a writ of mandate, pursuant to Section 1094.5
11	of the Code of Civil Procedure, and the Court's inherent equitable powers, to invalidate the Final Order
12	due to Respondents' arbitrary actions, and the failure to provide BTB with a fair hearing.
13	FIFTH CAUSE OF ACTION
14	(Petition for Writ of Mandate – Violation of the California Constitution – Violation of Procedura
15	Due Process)
15 16	Due Process) 156. BTB realleges and incorporates by reference the preceding paragraphs 1 through 155 in
	,
16	156. BTB realleges and incorporates by reference the preceding paragraphs 1 through 155 in
16 17	156. BTB realleges and incorporates by reference the preceding paragraphs 1 through 155 in their entirety as though set forth herein.
16 17 18	 156. BTB realleges and incorporates by reference the preceding paragraphs 1 through 155 in their entirety as though set forth herein. 157. For over one hundred years, BTB has enjoyed a right in the percolating groundwaters in
16 17 18 19	156. BTB realleges and incorporates by reference the preceding paragraphs 1 through 155 in their entirety as though set forth herein. 157. For over one hundred years, BTB has enjoyed a right in the percolating groundwaters in Strawberry Canyon, which became vested upon its reasonable and beneficial use, and which BTB and
16 17 18 19 20	156. BTB realleges and incorporates by reference the preceding paragraphs 1 through 155 in their entirety as though set forth herein. 157. For over one hundred years, BTB has enjoyed a right in the percolating groundwaters in Strawberry Canyon, which became vested upon its reasonable and beneficial use, and which BTB and its predecessors have used continuously since that time.
16 17 18 19 20 21	156. BTB realleges and incorporates by reference the preceding paragraphs 1 through 155 in their entirety as though set forth herein. 157. For over one hundred years, BTB has enjoyed a right in the percolating groundwaters in Strawberry Canyon, which became vested upon its reasonable and beneficial use, and which BTB and its predecessors have used continuously since that time. 158. The California constitution "compel[s] the government to afford persons due process."
16 17 18 19 20 21 22	156. BTB realleges and incorporates by reference the preceding paragraphs 1 through 155 in their entirety as though set forth herein. 157. For over one hundred years, BTB has enjoyed a right in the percolating groundwaters in Strawberry Canyon, which became vested upon its reasonable and beneficial use, and which BTB and its predecessors have used continuously since that time. 158. The California constitution "compel[s] the government to afford persons due process before depriving them of any property interest." (<i>Today's Fresh Start, Inc. v. Los Angeles County Office</i>)
16 17 18 19 20 21 22 23	156. BTB realleges and incorporates by reference the preceding paragraphs 1 through 155 in their entirety as though set forth herein. 157. For over one hundred years, BTB has enjoyed a right in the percolating groundwaters in Strawberry Canyon, which became vested upon its reasonable and beneficial use, and which BTB and its predecessors have used continuously since that time. 158. The California constitution "compel[s] the government to afford persons due process before depriving them of any property interest." (<i>Today's Fresh Start, Inc. v. Los Angeles County Office of Education</i> (2013) 57 Cal.4th 197, 212.) The requirements of due process extend to administrative
16 17 18 19 20 21 22 23 24	156. BTB realleges and incorporates by reference the preceding paragraphs 1 through 155 in their entirety as though set forth herein. 157. For over one hundred years, BTB has enjoyed a right in the percolating groundwaters in Strawberry Canyon, which became vested upon its reasonable and beneficial use, and which BTB and its predecessors have used continuously since that time. 158. The California constitution "compel[s] the government to afford persons due process before depriving them of any property interest." (<i>Today's Fresh Start, Inc. v. Los Angeles County Office of Education</i> (2013) 57 Cal.4th 197, 212.) The requirements of due process extend to administrative adjudications.
16 17 18 19 20 21 22 23 24 25	156. BTB realleges and incorporates by reference the preceding paragraphs 1 through 155 in their entirety as though set forth herein. 157. For over one hundred years, BTB has enjoyed a right in the percolating groundwaters in Strawberry Canyon, which became vested upon its reasonable and beneficial use, and which BTB and its predecessors have used continuously since that time. 158. The California constitution "compel[s] the government to afford persons due process before depriving them of any property interest." (<i>Today's Fresh Start, Inc. v. Los Angeles County Office of Education</i> (2013) 57 Cal.4th 197, 212.) The requirements of due process extend to administrative adjudications. 159. For each of the reasons stated in Paragraphs 134 through 143, <i>supra</i> , Respondents failed

- BTB realleges and incorporates by reference the preceding paragraphs 1 through 162 in
- An underground regulation is a regulation that a court may determine to be invalid because it was not adopted in substantial compliance with the procedures of the APA. (Patterson Flying Service v. Department of Pesticide Regulation (2008) 161 Cal.App.4th 411, 429.)
- Section 11350, subdivision (a) of the APA provides that "[a]ny interested person may 165. obtain a judicial declaration as to the validity of any regulation . . . by bringing an action for declaratory relief in the superior court in accordance with the Code of Civil Procedure."
- 166. Section 11340.5, subdivision (a) of the APA provides that "[n]o state agency shall issue, utilize, enforce, or attempt to enforce any guideline, criterion, bulletin, manual, instruction, order, standard of general application, or other rule, which is a regulation as defined in Section 11342.600, unless the guideline, criterion, bulletin, manual, instruction, order, standard of general application, or other rule has been adopted as a regulation and filed with the Secretary of State pursuant to this chapter."
- 167. Title 1 of the California Code of Regulations ("1 CCR") section 11342.600 defines "regulation" broadly as "every rule, regulation, order, or standard of general application or the amendment, supplement, or revision of any rule, regulation, order, or standard adopted by any state agency to implement, interpret, or make specific the law enforced or administered by it, or to govern its procedure."

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- 168. An invalid underground regulation adopted in violation of the APA is unenforceable, not entitled to judicial deference, and treated by the courts as if it does not exist. (*Tidewater Marine Western, Inc. v. Bradshaw* (1996) 14 Cal.4th 557, 574–577.)
- 169. Respondents issued, utilized, enforced, or attempted to enforce a regulation in violation of the APA.
- As explained above, for the first time in the Proposed Order, after the administrative hearing had concluded, the AHO articulated a generally applicable standard for SWRCB's regulation of groundwater, or groundwater "associated with springs". Instead of applying Section 1200, et seq. of the Water Code, and California law regarding the evaluation of permitting based on the nature of the water at the point of interception or "dominion and control," the AHO instead ignored the undisputed facts and law and crafted an entirely new standard based on a hypothetical. Specifically, "if no one had constructed [collection facilities, such as tunnels and boreholes,] and if [BTB] were to divert [groundwater]... from unimproved springs in the vicinity of any of the existing collection facilities... would such diversions... be diversions... of surface water or water in subterranean streams flowing through known and definite channels, as those terms are defined in Water Code section 1200, or diversions... of percolating groundwater."
- 171. The test applied in the Final Order is intended to have general application, to implement or interpret a statute or other source of law, and is a "regulation" within the meaning of the APA.
- 172. The test applied in the Final Order is subject to, and not exempt from, the APA's rulemaking requirements, and was not adopted in accordance with the APA's requirements.
- 173. Accordingly, BTB desires a judicial declaration pursuant to Government Code section 11350, subdivision (a) that the above-referenced "regulation" was not adopted in accordance with the APA and is therefore invalid, unenforceable, and not entitled to judicial deference.
- 174. *Improper Use of Administrative Process*. BTB is informed and believes, and based thereon alleges, that Respondents all sought, through the BTB administrative process, to expand the SWRCB's permitting authority beyond that currently recognized under California law. The AHO's newly crafted test in the Proposed Order and Final Order achieves this objective.

- 175. BTB is informed and believes, and based thereon alleges, that Respondents have adopted an unwritten policy to interpret the APA's rulemaking and adjudication requirements so as to permit the agency to use the administrative adjudication process to unlawfully expand its jurisdiction and authority in a manner inconsistent with applicable law and contrary to legislative intent.
- 176. BTB is informed and believes, and based thereon alleges, that Respondents implement this unwritten policy by carefully selecting cases for administrative adjudication that can achieve a desired policy outcome and then allowing policymakers to closely coordinate with administrative hearing officers to ensure the desired policy outcome is achieved.
- 177. This unwritten policy is intended to have general application, to implement or interpret a statute or other source of law and is a "regulation" within the meaning of the APA.
- 178. This unwritten policy is subject to, and not exempt from, the APA's rulemaking requirements, and was not adopted in accordance with the APA's requirements.
- 179. Accordingly, BTB desires a judicial declaration pursuant to Government Code section 11350, subdivision (a) that the above-referenced unwritten policy is a "regulation," was not adopted in accordance with the APA, and is therefore invalid, unenforceable, and not entitled to judicial deference.

SEVENTH CAUSE OF ACTION

(Equitable Estoppel)

- 180. BTB realleges and incorporates by reference the preceding paragraphs 1 through 179 in their entirety as though set forth herein.
- 181. Since 1947, BTB has reported its groundwater use to the SWRCB. BTB has reported its groundwater collections from Strawberry Canyon to the SWRCB or its agents on an annual basis in accordance with the Groundwater Recordation Act (Water Code, §§ 4999-5009).
- 182. Through these "groundwater extraction notices," the SWRCB had notice of BTB's claimed groundwater rights at least from 1947 to the present.
- 183. The legal classification of the Water Sources as percolating groundwater was not once questioned by the SWRCB until this proceeding began. The SWRCB's acceptance of BTB's groundwater extraction reports without question for approximately 75 years gave BTB the reasonable

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right to believe that the SWRCB accepted and did not dispute that BTB collected groundwater in the Strawberry Canyon that was not subject to SWRCB permitting authority. 184. Until this proceeding began, BTB was not aware of and certainly did not believe that the SWRCB would claim the groundwater it collected from below ground in Strawberry Canyon is subject to SWRCB permitting authority. BTB has relied upon the SWRCB's acceptance of the groundwater extraction reports without any indication that the SWRCB would assert permitting jurisdiction over the groundwater at issue to its detriment, investing millions of dollars into developing, maintaining, and following the [NAME] fire, rebuilding the groundwater collection facilities in Strawberry Canyon and building a brand reputation around the arrowhead on the mountain. 186. As a result, the SWRCB is estopped from now, after accepting groundwater recordation reports for approximately 75 years, asserting for the first time that the water at issue is surface water subject to SWRCB permitting authority. **EIGHTH CAUSE OF ACTION** (Damages for Inverse Condemnation) 16 187. BTB realleges and incorporates by reference the preceding paragraphs 1 through 186 in their entirety as though set forth herein. 188. For over one hundred years, BTB has enjoyed a right in the percolating groundwaters in Strawberry Canyon, which became vested upon its reasonable and beneficial use, and which BTB and its predecessors have used continuously since that time. In the Proposed Order and Final Order, Respondents ignored Section 1200, et seq. of the Water Code, California caselaw, and SWRCB precedent to prohibit BTB's use of percolating groundwater. 189. These actions have resulted in a regulatory taking of property from BTB, and BTB has suffered damages in an amount to be proven at the time of trial. 190. Respondents have performed actions in the foregoing paragraphs that have damaged BTB's property rights, taken BTB's property without consent, prevented BTB from having access to or using all of its property, and interfered with BTB's investment-backed expectations.

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- 5. As to the Fifth Cause of Action, Petitioner requests that a peremptory writ of mandate issue ordering Respondents to set aside the Final Order and enjoining Respondents from taking any action in any subsequent hearing in violation of Petitioner's right to procedural due process.
- 6. As to the Sixth Cause of Action, Petitioner requests an order (i) declaring that the test set forth in the Final Order is a "regulation" subject to the APA, was not adopted in accordance with the APA, and is invalid, unenforceable, and not entitled to judicial deference; (ii) declaring that the unwritten policy described in Paragraphs 100 through 103, *supra*, is a "regulation" subject to the APA, was not adopted in accordance with the APA, and is invalid, unenforceable, and not entitled to judicial deference; and (iii) enjoining Respondents from taking any further action in violation of Government Code Section 11340.5.
- 7. As to the Seventh Cause of Action, Petition requests judgment finding the SWRCB is equitably estopped from asserting that the water at issue in this proceeding is surface water subject to SWRCB permitting authority.
- 8. As to the Eighth Cause of Action, Petitioner requests an award of damages in an amount to be proven at the time of trial and for an award of attorney fees pursuant to Section 1036 of the Code of Civil Procedure.
 - 9. As to the Ninth Cause of Action, Petitioner requests a declaration as follows:
 - a. The test described in Paragraphs 100 through 103, *supra*, is contrary to Water Code Section 1200 *et seq.*;
 - Respondents lack permitting authority over BTB's collection of water in Strawberry Canyon pursuant to Water Code Section 1200 et seq.;
 - c. Alternatively, BTB's collection of water in Strawberry Canyon constitutes a lawful diversion of percolating groundwater, or alternatively, constitutes a lawful diversion pursuant to a pre-1914 appropriative right;
 - d. The administrative hearing proceedings culminating in the Final Order did not provide BTB a fair hearing as required by law;
 - e. Respondents failed to proceed in the manner required by law in conducting the administrative hearing proceedings culminating in the Final Order;

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DECLARATORY RELIEF AND INVERSE CONDEMNATION

VERIFICATION I, Hih Song Kim, am the Executive Vice President, General Counsel, and Corporate Secretary of BlueTriton Brands, Inc., Petitioner and Plaintiff in the above-entitled action. I have read the foregoing Petition for Writ of Mandate and Complaint for Declaratory Relief and Inverse Condemnation and know the contents thereof. The same is true of my own knowledge, except as to those matter that are alleged therein on information and belief, and, as to those matters, I believe them to be true. I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct. Date: October 1/8, 2023 {11280/002/01688339.DOCX

Exhibit 4

Cas	e 5:24-cv-01336-JGB-DTB Document 22 File #:347	ed 08/12/24 F	Page 222 of 271	Page ID
1	Rachel Doughty (CBN 255904) Jennifer Rae Lovko (CBN 208855)			
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5	Attorneys for Plaintiff			
6				
7	UNITED STATES DISTRICT COURT			
8	CENTRAL DISTRICT OF CALIFORNIA			
9	EASTERN DIVISION			
10	SAVE OUR FOREST ASSOCIATION,) Case No.:	5:24-cv-01336	
11	INC.	`	F'S COMPLA	_
12	Plaintiffs,	' INJUNCTI RELIEF	IVE AND DEC	LARATORY
13	vs.))		
14	U.S. FOREST SERVICE, an agency of the U.S. Department of Agriculture, and MICHAEL NOBLES in his official)))		
15	capacity as Acting District Ranger for the San Bernardino National Forest,))		
16	Defendants.))		
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INTRODUCTION

- 1. This is an action for declaratory and injunctive relief brought by Plaintiff
 Save Our Forest Association, Inc. challenging the U.S. Forest Service ("USFS")
 decision to allow BlueTriton Brands, Inc.'s ("BTB") illegal occupancy of San
 Bernardino National Forest ("SBNF") lands and the dewatering of SBNF Strawberry
 Creek and its tributary Springs ("Strawberry Creek"). BTB does not have, nor can it
 obtain or maintain, a valid Special Use Permit ("SUP") from the USFS. With this
 illegal occupancy, BTB has engaged and will continue to engage in the diversion of
 substantially all of the water from SBNF's Strawberry Canyon, negatively impacting
 the Forest, local communities, and downstream users.
- 2. The SBNF was founded on February 25, 1893, with the primary purpose of protecting the watershed and timber supply for the surrounding communities. Prior to diversions, the United States Geological Survey ("USGS") and other sources documented that Strawberry Creek and its tributary springs were historically perennial, flowing even in the dry months and supporting fish and a lush riparian fauna and flora.
- 3. Strawberry Creek is a tributary to the Santa Ana River and part of the Santa Ana River Watershed. The USGS documented that Strawberry Creek is a recharge source for the Bunker Hill Basin. The dry and diminished Strawberry Creek has led to impaired riparian fauna and flora and a creek that cannot support fish, like the native Speckled Dace, as fish need water to survive. BTB's occupancy has

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dewatered Strawberry Creek and diverted natural springs leaving a Strawberry Creek with only intermittent pooling water and fractured habitats.

- 4. The Santa Ana River Watershed was decreed to have no water available for appropriation decades ago and is fully appropriated. The Bunker Hill Basin remains in deficit, giving diminished water for agricultural and nearly a million people. BTB is taking the Strawberry Creek water that should be recharging the basin.
- 5. Plaintiff files this Complaint to prevent USFS from continuing to allow BTB's occupancy and diversion of water in violation of the Federal Land Policy Management Act, 43 U.S.C. § 1701 et seq. ("FLPMA"), The National Forest Management Act, 16 U.S.C. §1600 et seq. ("NFMA"), the Administrative Procedure Act, 5 U.S.C. § 501 et seq. ("APA"), and the National Environmental Policy Act, 42 U.S.C. § 4321 et seq. ("NEPA").

JURISDICTION AND VENUE

- 6. This Court has jurisdiction over this action pursuant to 28 U.S.C. §§ 1331 (federal question), 28 U.S.C. §§ 2201-2 (declaratory judgment and injunctive relief), 28 U.S. Code § 1361 (mandamus) and the APA, 5 U.S.C. § 701, et seq.
- 7. Venue is properly vested in this Court pursuant to 28 U.S.C. § 1391(e) because this is an action against United States agencies and officials and because a substantial part of the events and omissions giving rise to the claims in this case occurred in this District, and because Plaintiff SOFA resides within the District.

EXHAUSTION OF ADMINISTRATIVE REMEDIES

8. Plaintiff has exhausted all administrative remedies and has no further administrative recourse.

THE PARTIES

- 9. Plaintiff Save Our Forest Association, Inc. ("SOFA") is a non-profit 501(3)(c) corporation located in Rimforest, California, an unincorporated community in the San Bernardino Mountains of San Bernardino County, California. Since 1989, SOFA and its members have been dedicated to protecting the long-term health and vitality of the forest ecosystem in the San Bernardino Mountains.
- 10. Since 2014, SOFA has participated in efforts to address BTB's occupancy and diversion of water in the San Bernardino National Forest. SOFA and its members have expressed profound concern about the diversion of scarce water resources from public lands, and the impact that has to the flora and fauna that depend on that water, especially when critically impacted by drought conditions.
- 11. SOFA participated as a party in the California State Water Resources Control Board seeking state regulation of the diversion of flow from Strawberry Canyon.
- 12. SOFA and its members have biological, conservation, recreational, aesthetic, and spiritual interests in the resources of the SBNF, including its water resources. SOFA and its members regularly visit or recreate in and near the SBNF,

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- including in or near Strawberry Canyon, and intend to continue to do so regularly in the future.
- 13. SOFA has participated in the Headwaters Resiliency Partnership, which USFS was party to.
- 14. SOFA members have led frequent hikes in the SBNF, including in or near Strawberry Canyon. From such hikes, they have witnessed the serious ecological consequences that BTB's actions are having on the limited water resources of the Forest.
- 15. The above-described biological, conservation, recreational, aesthetic, and spiritual interests of SOFA and its members have been, are being, and, unless the relief prayed for herein is granted, will continue to be adversely affected and irreparably injured by the Defendant's actions and inactions in allowing BTB to continue to occupy federal land and divert water without a valid SUP, which diversion has contributed to dewatering of Strawberry Creek and impacts the resources of the area.
- 16. The injuries described above are actual, concrete injuries suffered by SOFA and its members. These injuries are caused by Defendant's actions and inactions in allowing BTB to continue to operate, modify, and at times substantially replace key components of BTB's operation in the SBNF without a valid SUP.
- 17. The relief sought herein would redress Plaintiff's injuries. Plaintiff has no other adequate remedy at law.

- 18. Defendant USFS is an agency of the U.S. Department of Agriculture. The USFS is responsible for the administration and management of the federal lands subject to this action in compliance with all pertinent laws including the FLPMA, NFMA, NEPA, and the APA.
- 19. Defendant Michael Nobels is the Acting District Ranger for the Front Country Ranger District of the San Bernardino National Forest, and therefore the official in charge of land management for the natural resources at issue in this matter, including SUP administration for Strawberry Creek.

LEGAL BACKGROUND

A. FLPMA

20. FLPMA:

[r]equires that public land be managed in a manner that will protect the quality of scientific, scenic, historical, ecological, environmental, air and atmospheric, water resource, and archaeological values; that, where appropriate, will preserve and protect certain public land in their natural condition; that will provide food and habitat for fish and wildlife and domestic animals; and that will provide for outdoor recreation and human occupancy and use. Also states that the United States shall receive fair market value of the use of the public land and their resources unless otherwise provided for by law.

21. Defendant USFS is authorized under FLPMA to grant or renew rights of way upon USFS lands for various special uses, including "pipes, pipelines ... and other facilities and systems for the impoundment, storage, transportation, or distribution of water." 43 U.S.C. §§ 1761-66; 36 C.F.R. §§ 251.50-65. However, SUPs for such rights of way must be subject to terms and conditions that, *inter alia*, ensure compliance with federal and state laws regarding air and water quality and environmental protection, and that "minimize damage to scenic and aesthetic values and fish and wildlife habitat and otherwise protect the environment." 43 U.S.C. §1765.

B. NFMA

- 22. The NFMA requires the USFS to develop, maintain, and, as appropriate, revise a land and resource management plan ("LRMP") for each unit of the National Forest System. The LRMP must "provide for ... watershed, wildlife, and fish" and "provide for diversity of plant and animal communities." 16 U.S.C. § 1604(g)(3)(A) & (B). All projects within a national forest *must* comply with that forest's LRMP. 36 C.F.R. § 219.15(c). Here, the USFS must comply with the SBNF LRMP, which was adopted in 2005.
- 23. LRMPs must include enforceable design criteria—"the rules"—that managers legally must operate within in order to achieve desired conditions set forth

are presented as standards.

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Standards are mandatory requirements that come into play as sitespecific activities are planned for implementation, and are designed to be consistent with achieving the objectives and desired conditions. The standards act as thresholds or constraints for management activities or practices to ensure the protection of resources.

in the LRMP's "vision." 36 C.F.R. § 219.15(d)(2). For the SBNF LRMP, these rules

SBNF LRMP, Part 1, p. 3.

- 24. SUPs must include terms and conditions "which will . . . Require compliance with State standards for public health and safety, environmental protection, and siting, construction, operation, and maintenance if those standards are more stringent than applicable Federal standards." 36 C.F.R. § 251.56(a)(1)(i).
- 25. Issuance of a new special use authorization for an existing use is subject to the holder being in compliance with all the terms of existing authorization and must be accompanied by "appropriate environmental analysis." 36 C.F.R. §251.64(c), (d).
- 26. All proposals for special use also must provide information demonstrating the proposal's compliance with applicable laws, regulations, and orders. 36 C.F.R. § 251.54(d)(4).
- 27. In keeping with NFMA's mandates, the SBNF LRMP requires that for surface water development projects, "instream flows favorable to the maintenance

and restoration of riparian dependent and aquatic resources and channel conditions will be required." SBNF LRMP, Part 3, p. 11, S48. It also requires that surface water diversions and groundwater extractions, including well and spring developments, may only be authorized upon demonstration that the water extracted is in excess to the current and reasonably foreseeable future needs of forest resources; approved extractions must provide for the "long-term protection and reasonable use of surface water and groundwater resources." SBNF LRMP, Part 3, p. 10, S46.

- 28. The LRMP's mandates are intended to implement the overarching goals set forth in Part 1 of the SBNF LRMP. One of those goals is that "[w]atersheds, streams, groundwater recharge areas, springs, wetlands and aquifers are managed to assure the sustainability of high quantity and quality water. Where new or reauthorized water extraction or diversion is allowed, those facilities should be located to avoid long-term adverse impacts to national forest water and riparian resources." SBNF LRMP, Part 1, Goal 5.1 p. 41. The LRMP ask the "outcome evaluation question" for Goal 5.1: "Is the national forest making progress toward sustaining Class 1 watershed conditions while reducing the number of Condition Class 2 and 3 watersheds?" SBNF LRMP, Part 1, pp. 40-41.
- 29. The SBNF LRMP incorporates the Forest Service Handbook regarding Soil and Water Conservation Practices specific to the San Bernardino National Forest, FSH 2509.22 ("FSH"). For riparian conservation areas ("RCAs"), activities are limited, and watersheds are to be managed to improve degraded riparian areas for

native populations of riparian-dependent species. RCAs include perennial and 1 intermittent springs, seeps, springs, and inner gorges. FSH 2509.22.2.5. The FSH 2 directs that: 3 Existing uses, activities, or occupancy within RCA's should be 4 evaluated for risks or impacts and mitigated during special use renewal 5 or re-issuance. If mitigation measures are not effective, reassess with 6 the option to modify or eliminate the use, activity or occupancy when 7 impacts are unacceptable. 8 FSH 2509.22.3.21. Additionally, 9 Review new special use permit applications for surface and ground 10 water extraction and for transport of water across National Forest 11 System lands and assess the potential impacts on aquatic and riparian 12 ecosystems on or off the forest. Proponents should demonstrate that 13 proposed development would meet the riparian management objectives. 14 Apply forest plans standards S45, S46, S47, and S48 as applicable. 15 FSH 2509.22.3.25. The FSH further directs the USFS to manage watersheds to 16 "improve or restore degraded riparian areas to proper functioning condition for native 17 populations of riparian-dependent species." FSH 2509.22.1.1. 18 30. The FSH describes the affirmative duty of the USFS to ensure that "proof 19 of water right is established prior to issuing or re-issuing [SUPs]" and that the 20 applicant has complied with "applicable environmental laws. ... Where water use . . . 21

31. Applications for special uses by a private corporation also require a demonstration of technical and financial capability:

Technical and financial capability. The proponent is required to provide sufficient evidence to satisfy the authorized officer that the proponent has, or prior to commencement of construction will have, the technical and financial capability to construct, operate, maintain, and terminate the project for which an authorization is requested, and the proponent is otherwise acceptable.

36 C.F.R. § 251.54(d)(3).

C. NEPA

- 32. Congress enacted NEPA as a national policy to "encourage productive and enjoyable harmony between man and his environment," to help "prevent or eliminate damage to the environment," and "to enrich the understanding of the ecological systems and natural resources important to the Nation." 42 U.S.C. § 4321.
- 33. NEPA has two fundamental purposes: (1) to guarantee that, before taking an action, federal agencies take a "hard look" at the consequences of that action to ensure that "the agency, in reaching its decision, will have available, and will carefully consider, detailed information concerning significant environmental

impacts;" and (2) to ensure that "the relevant information will be made available to the larger audience that may also play a role in both the decisionmaking process and the implementation of that decision." *Robertson v. Methow Valley Citizens Council*, 490 U.S. 332, 349-50 (1989).

- 34. As a practical matter, NEPA requires comparing a baseline, determined from "accurate information and defensible reasoning" against the conditions expected after approval of a proposed project in order to determine the impact on the environment. *Great Basin Res. Watch v. BLM*, 844 F.3d 1095, 1101 (9th Cir. 2016).
- 35. Supplemental NEPA analysis is required when "there are specific new circumstances or information relevant to the environmental concerns that have bearing on the proposed action or its impacts." 40 CFR § 1502.9(d)(1)(i)-(ii). Supplemental environmental impact statements may also be required when the agency determines that the purposes of NEPA will be furthered by doing so. 40 CFR § 1502.9(d)(2).

D. APA

The APA provides for judicial review of agency action. Under the APA, a reviewing court must "hold unlawful and set aside agency action, findings, and conclusions" found to be "arbitrary, capricious, an abuse of discretion, or otherwise not in accordance with law" or "unsupported by substantial evidence in the record." *Id.* at § 706(2). An agency action is arbitrary and capricious if the agency "relied on factors which Congress has not intended it to consider, entirely failed to consider an

- 36. When reviewing agency action under the APA, a court must ensure that the agency reviewed the relevant data and articulated a satisfactory explanation establishing a "rational connection between the facts found and the choice made." *Id.* at 59. The agency's failure to do so renders its decision arbitrary and capricious. *Marsh v. Or. Natural Res. Council*, 490 U.S. 360, 378 (1989).
- 37. Where an agency has "entirely failed to consider an important aspect of the problem" that is at issue, courts have held such action to violate the APA. *Motor Vehicle Mfrs. Ass'n v. State Farm Mut. Auto. Ins. Co.*, 463 U.S.29, 43 (1983).
- 38. Under the APA, a reviewing court must also set aside agency action, findings, and conclusions found to be without observance of procedure required by law. 5 U.S.C. § 706(2)(D).

FACTUAL ALLEGATIONS

A. Historical Condition of Strawberry Canyon

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- 39. BTB operates and maintains water diversion structures in the **Strawberry** Creek Watershed (also referred to as **Strawberry Canyon**) within the SBNF.
- 40. **Strawberry Creek** is tributary to **East Twin Creek** and the Santa Ana River. The West Fork of Strawberry Creek originates in the SBNF with its

headwaters in Township 2 North Range 3 West (T2N R3W) ("Headwaters' Springs"). Strawberry Creek flows approximately three miles, into Township 1 North Range 3 and 4 West (T1N R3W and R4W), which is where the Arrowhead Hotel is located. BTB's present-day spring diversions are from the Headwaters Springs and from a complex of springs (10, 11, 12) which are located, like the Headwaters Springs, in the drainage area of a tributary of Strawberry Creek, but at a lower elevation (the "Cienega Springs"). Both the Headwaters Springs and the Cienega Springs are located within the SBNF. All of the water at issue in this complaint is diverted from the West Fork of Strawberry Creek Watershed, which is within the Strawberry Creek Watershed, and all within the SBNF.

- 41. **Exhibit 1** to this Complaint is a set of figures which were attached to the California State Water Resources Control Board ("SWRCB") Order WR 2023-0042 ("SWRCB Order"). These figures show the location of the Strawberry Creek Watershed and its tributaries.
- 42. In the early 1900s, before any water was diverted from Strawberry Canyon, the canyons near the Arrowhead Hot Springs Hotel were wet and lush, "flower-decorated and musical with the songs of mountain brooks. Overhead [were] the arches formed by the branches of the heavy tree growth; sycamore, maple, oak, alder, pine, cedar and juniper, hiding the sun. . . Sparkling streams of purest water, gushing from eternal springs, tumble and leap over ledges and among the boulders;

now stopping to play a while in some emerald pool sunk in the granite, then hiding in the shadows of ferns and vines."

- 43. Prior to diversion, Strawberry Creek was a popular fishing stream.
- 44. USGS survey teams visited and mapped Strawberry Creek Watershed in the late 1890s, establishing that Strawberry Creek was a perennial stream prior to diversion.
- 45. USGS quadrangle maps show Strawberry Creek as a perennial stream, and the Headwaters Springs and the Cienega Springs, all as blue lines. Retired Cartographer Greg Allord was the project manager for the USGS when it scanned and georeferenced the entire collection of historical USGS topographic maps, and he testified before the SWRCB that the purpose of the USGS quadrangle maps "was to accurately represent these natural features, including water" and that the mapped physical features would have been "based upon direct observation." He offered his opinion "based upon my viewing of tens of thousands of historical USGS maps, that the symbols for perennial and intermittent streams have stayed the same for the approximately 140 years, since the first USGS topographic maps were released, and the upper reaches of Strawberry Creek are therefore accurately portrayed on the 1901 Redlands quadrangle as they were observed in 1898/99." These years in which perennial flow was observed by the USGS field survey teams, like those in which Rowe observed streamflow, were relatively dry as compared to average rainfall years.

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Strawberry creek drains a portion of the south slope of the San Bernardino Mountains. It has its source at a group of springs which issue from the side of Strawberry peak. ... The flow from these springs being deep seated should be fairly regular, especially during the late summer season. The observations show this to be the case. The dependable supply will aggregate about 10 inches.²

Rowe went on to describe the water as supporting "alder, sycamore, dogwood and cedar trees together with ferns and thimble berry bushes" in Strawberry Canyon.

- The years that Rowe observed—1929 through early 1930s--were dry years, relative to average rainfall. Nevertheless, even during dry months in a dry year, Rowe described flow in parts of Strawberry Creek and the Headwaters Springs which are now essentially dry creek bed or missing entirely.
- 48. Rowe's observations are consistent with the direct field observations of the USGS survey teams which visited and mapped Strawberry Creek Watershed in the late 1890s.

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¹ W.P. Rowe was a well-respected civil engineer, who would today be called a hydrologist.

² One Miner's Inch is the equivalent of 9 gallons per minute; 1 gallon per minute is the equivalent of 1,440 gallons per day; 1 gallon per minute is the equivalent of 1.61 acre-feet/year. Ten inches year-round even during dry periods, as described by Rowe, converts to 99 gallons per minute.

B. Water Diversion from Strawberry Canyon

- 49. The SBNF was reserved in 1893 for the primary purpose of conserving the water supply and timber for the adjoining communities. Despite this, since 1931, the USFS has issued numerous SUPs to allow the diversion of Strawberry Creek's water for bottling outside of the watershed.
- 50. The present-day engineering of the water diversion system in Strawberry Canyon started in 1929 and 1930 with no valid, required state diversion permits. The system expanded over the years with the addition and deepening of boreholes, larger pipes, and more points of diversion.
- 51. There are no present-day diverters from Strawberry Canyon other than BTB.
- 52. BTB diverts substantially all of the flow from the Headwaters Springs and Cienega Springs at or near their source, dewatering the Strawberry Creek for all or most of its reach in the San Bernardino National Forest.
- 53. As a result of BTB's diversion, the sort of flows historically described by Rowe and USGS survey teams, which allowed Strawberry Creek Watershed to support high quality fish and lush riparian wildlife, including many now-endangered species, do not exist today. Water-dependent flora like alders and willows no longer line the upper reaches of Strawberry Creek. Because BTB has withdrawn so much water, the species observed in the 1920s are gone from the Canyon.

- 55. The USFS has rated each stretch of the Headwaters and Cienega Springs—public resources on public lands set aside for the protection of watersheds and habitat—as in poor condition as a direct result of BTB's diversions. Downstream water right holders San Bernardino Valley Municipal Water District ("SBVMWD") and San Bernardino Valley Water Conservation District ("SBVWCD") report adverse impacts—both in a reduction in the quantity of water to which it is entitled, and in damage to natural resource restoration efforts. SBVWD engineering reports show the Bunker Hill Basin in deficit. The Southern California Native Freshwater Fauna Working Group, which includes in its membership the former USFS biologist assigned to Strawberry Canyon, notes it is "extremely concerned" about the "huge" amount of water diverted.
- 56. Scenic values and recreational values are being adversely affected by the excessive removal of water from the Strawberry Creek Watershed. There would be more forest and woodland—preferred recreational destinations for forest visitors—if

there were natural water flows. Relatively natural front country chaparral drainages, like Strawberry Creek with perennial stream flows, are in short supply in Southern California, especially in the San Bernardino National Forest.

57. BTB annually dumps a substantial amount of the water it diverts from the source of Strawberry Creek at the base of the mountain, putting it to no reasonable or beneficial use.

C. USFS Issuance of SUPs in Strawberry Canyon

- 58. FLPMA, NFMA, NEPA, and the APA apply to USFS' issuance of SUPs for the water diversion system in Strawberry Canyon.
- 59. USFS did not issue any SUPs for water diversion in Strawberry Canyon until 1930 or 1931. At that time, USFS issued a SUP to Arrowhead & Puritas Waters Inc. and Arrowhead Springs Corporation (collectively "Arrowhead") for the purpose of "constructing and maintaining pipelines." No valid water claim was made as required by the 1930 and subsequent permits. The state has deemed that the watershed is fully appropriated and with no more water to appropriate.
- 60. After the expiration of the 1931 SUP and until 1978, additional SUPs were issued to Arrowhead and/or its successors for the construction and maintenance of a water diversion infrastructure system in Strawberry Canyon, which system consisted of water transmission lines, pipelines, water collection tunnels, boreholes, wells, service trails, and more.

- 61. The SUP issued in 1978 had an expiration date of 1988, although the Forest Service allowed diversion to continue under the 1978 SUP until 2018. This long period of operating on an expired SUP was overseen for many years by former SBNF Forest Supervisor Gene Zimmerman, who took a job doing paid consulting work for the alleged holder of the 1978 SUP--Nestlé Waters North America ("Nestlé")--upon his retirement.
- 62. In 2016, the California Department of Fish and Wildlife ("CDFW") informed the USFS that pursuant to Section 1602 of the California Fish and Game Code, an application for a streambed alteration agreement ("SAA") was required for any water diversion use in Strawberry Canyon. None has been filed by BTB nor by any predecessor of BTB.
- 63. CDFW will not issue a SAA to BTB for any of its diversion structure in Strawberry Canyon without BTB demonstrating compliance with the California Environmental Quality Act ("CEQA"). As CDFW wrote in 2016, "CDFW must rely on the CEQA document prepared by the Lead Agency in order to prepare and issue a Lake or Streambed Alteration Agreement."
- 64. CEQA requires that environmental harm must be reduced or avoided by adopting feasible project alternatives or mitigation measures. Cal. Pub. Res. C. §§21002–21002.1. BTB's diversion of water, which is removing substantially all of the water from Strawberry Canyon, clearly is causing significant environmental harm.

1. 2018 Decision to Issue SUP to Nestlé

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On July 27, 2018, Forest Ranger Joseph Rechsteiner signed a decision memo ("2018 Decision Memo") memorializing his decision to issue a new SUP to the public company Nestlé, a subsidiary of public company Nestlé, S.A., to operate and maintain existing diversion structures in Strawberry Canyon. The 2018 Decision Memo allowed issuance of an SUP of 3 years' term with two one-year discretionary renewals. In support of his decision, Ranger Rechsteiner stated in the 2018 Decision Memo that applicant Nestlé's "claim of water rights was reasonable if mistaken" but did not find that Nestlé had proven its water rights. He also found that the extraction of water under the existing SUP is not in accordance with Standard 46 of the Forest LMP but that conditions on the SUP should move the watershed to "Functioning-At-Risk" [Class 2]—towards but not reaching the desired condition of fewer Class 2 and Class 3 waters; the number of Class 1 [functioning properly] waters would not be increased by his decision. He noted that:

The initial studies provided by the permittee suggest that water extraction is reducing surface flow in Strawberry Creek. The effect of this flow reduction has not been thoroughly studied. The permittee will study comparison sites in adjacent unmanaged drainages to determine what conditions would exist in Strawberry Creek without water extraction in the upper watershed. This approach is typically referred to as a "paired basin" study . . . The study period is expected to last for a

minimum of three years. The Forest Service has determined that three years is a reasonable term to complete the studies and ensure that adequate information is available to consider a longer-term permit with appropriate terms and conditions. I recognize that additional time (up to two years) may be needed for the studies, so my decision provides for discretionary annual permits for two (2) additional years.

- 66. The California Department of Fish and Wildlife ("CDFW") commented in scoping preceding the 2018 Decision Memo that "[f]or any activity that will divert . . . the natural flow. . . of a river or stream. . . the project applicant (or "entity") must provide written notification to CDFW."
- 67. Ranger Rechsteiner himself performed only a perfunctory environmental review to support the 2018 Decision Memo, making findings of no extraordinary circumstances necessitating an environmental assessment ("EA") or environmental impact statement ("EIS"), despite the acknowledged "impaired" status of Strawberry Creek Watershed due to the diversion. Despite acknowledged changes in management direction since issuance of the 1978 SUP, no consideration was apparently given to a no action alternative requiring a return to pre-diversion baseline conditions in Strawberry Canyon.

2. Nestlé 2018 SUP

68. On August 24, 2018, Nestlé's representative and Ranger Rechsteiner signed the three-year SUP authorized by the 2018 Decision Memo, which SUP would

expire on August 24, 2021 ("Nestlé 2018 SUP") (FCD728501). The Nestlé 2018 SUP stated that it was "subject to the additional resource mitigation measures, monitoring requirements, and adaptive management terms and conditions attached hereto and made part hereof as Appendix B." The actual adaptive management plan ("AMP") terms were not attached, and in fact the AMP was not completed until March 2019.

- 69. On January 22, 2021, Nestlé asked the FS to renew the Nestlé 2018 SUP for one year, expiring on August 24, 2022. This request was granted, without modification to the 2018 Nestlé SUP.
- 70. The contents of the Nestlé 2018 SUP specified that the permit was not renewable, assignable, or transferable. The 2018 SUP stated: "Any change in control of the business entity [holding the permit] shall result in termination of this permit."
- 71. On March 31, 2021, the privately held private equity firm of One Rock Capital Partners, LLC, in partnership with the also-privately-held Metropoulos & Co., acquired Nestlé in a leveraged buyout. This sale operated to terminate the Nestlé 2018 SUP. Accordingly, on April 1, 2021, Nestlé filed with the USFS a "Request for Revocation" of the August 24, 2018, Nestlé 2018 SUP, on the basis that Nestlé had "conveyed all my (our) right, title, and interest in and to the improvements," the diversion infrastructure, to BTB.

3. BTB 2022 SUP

72. On August 18, 2022, Acting Ranger Joseph Jordan signed a SUP for BTB. This SUP expired six days later on August 24, 2022 ("BTB 2022 SUP"), FCD728502. It stated that "The CA State Water Board enforcement hearing in 2022 may clarify the water rights related to the system and/or uphold the draft Cease and Desist Order issued to the holder in 2021." However, the SUP made clear, on its face, that the USFS had not required BTB to establish its right to the water it planned to divert prior to issuing the BTB 2022 SUP. In the portion of the BTB 2022 SUP for "Water Rights Acquired in the Name of the Holder" in the blank after "Identification of Water Rights. The holder has obtained the following water rights for use under this permit in the holder's name:" "NA" is written next to owner.

73. An adaptive management plan is attached to the BTB 2022 SUP.

4. BTB 2023 SUP

74. On February 21, 2023, the Forest Service and BTB executed a second SUP ("BTB 2023 SUP," Exhibit 2), FCD728503. The BTB 2023 SUP contained similar recitations and entries regarding water rights as the BTB 2022 SUP. The adaptive management plan was no longer attached, although the original, 2018 outline was referenced.

75. The BTB 2023 SUP, by its own terms, expired on August 24, 2023, with a provision that "[a]pplications for a new permit must be submitted at least 6 months prior to expiration of this permit." It also states the holder "shall" comply with state

environmental laws. Upon termination, it is BTB's responsibility to "remove all structures and improvements [. . .] within a reasonable period prescribed by the authorized officer and shall restore the site to the satisfaction of the authorized officer."

76. BTB did not submit an application for a new SUP six months prior to August 24, 2023. Nevertheless, BTB continues to occupy the SBNF and divert substantially all of the water from Strawberry Canyon.

D. New Information Since 2018 Decision Memo/Categorical Exclusion Adoption

77. Since the 2018 Decision Memo was signed, substantial new information has come to light. First, the SWRCB determined that BTB has made substantial unauthorized diversion of water from Strawberry Canyon to which it holds no right. Second, information gathered for the SWRCB Hearing shows that the waters BTB diverts would have been surface water supporting a rich riparian corridor. Thus, much of the stated purpose of the paired basin study has been vitiated. The 2018 Decision Memo stated that mitigation measures were "designed to ensure that the impact to natural resources will be minimal" and that those measures were also designed so that they "do not infringe upon water rights for developed spring water held by Nestlé under California water law." All of that information is out of date.

78. The San Bernardino National Forest Summary of Monitoring Results for 2021-2022 stated that although the Santa Ana River flows were at the 75th percentile,

its tributary, East Twin Creek, into which Strawberry Creek discharges, were below 1 median. 2 79. In 2023, BTB reported continued large volume spring water withdrawals 3 of over 100 million gallons from Strawberry Canyon despite the USFS AMP, 4 deteriorated Creek conditions, and deficit in the Bunker Hill Basin. 5 CLAIMS FOR RELIEF 6 FIRST CAUSE OF ACTION 7 FLPMA, 43 U.S.C. §§ 1761-66, NFMA, 16 U.S.C., §1600 et seg., and APA, 5 8 U.S.C. § 706(2) 9 Plaintiffs hereby incorporate all previous allegations contained in this 10 Complaint as though fully set forth herein. 11 81. In issuing SUPs for diversions in Strawberry Canyon and allowing BTB 12 to continue to operate under the same, Defendant violated its duties under the 13 FLPMA and the NFMA. 14 82. In violation of the FLPMA, each of the SUPs issued since 2018 does not 15 contain terms and conditions that ensure compliance with federal and state laws 16 regarding air and water quality and environmental protection, and that "minimize 17 damage to scenic and aesthetic values and fish and wildlife habitat and otherwise 18 protect the environment." 43 U.S.C. §1765. 19 20

- 84. In violation of the NFMA, each of the SUPs issued since 2018 does not comply with the San Bernardino LRMP and its mandatory provisions.
- 85. In violation of the NFMA, USFS did not demonstrate that the water extracted from Strawberry Creek pursuant to the 2018 Decision Memo and each SUP issued based upon that decision was excess to the current and reasonably foreseeable future needs of forest resources nor establish that extractions provide for the long-term protection and reasonable use of surface water and groundwater resources. It did not ensure that instream flows favorable to the maintenance and restoration of riparian dependent and aquatic resources and channel conditions will be required. It did not require that the permittee establish proof water rights prior to issuing or reissuing the SUPs; obtain a Streambed Alteration Agreement pursuant to Section 1602 of the California Fish and Game Code; or consider beneficial uses, existing water rights, and the availability of other sources of water as part of the application for water extraction.
- 86. In violation of the regulations implementing the NFMA, no SUP issued since 2018 for the dewatering of Strawberry Canyon has been based upon an appropriate environmental analysis.

87. Defendant failed to collect any evidence that BTB had the technical and financial capability to operate, maintain, and terminate the project prior to issuing the BTB 2022 SUP or the BTB 2023 SUP.

88. Defendant's actions have been arbitrary, capricious, and otherwise not in accordance with applicable law under the APA; in excess of statutory jurisdiction, authority, or limitations, or short of statutory right; and/or without observance of procedure required by law.

SECOND CAUSE OF ACTION

NEPA and APA, 5 U.S.C. § 706(2)

- 89. Plaintiffs hereby incorporate all previous allegations contained in this Complaint as though fully set forth herein.
- 90. The USFS's NEPA analysis supporting the 2018 Decision failed to take into account baseline considerations before diversion of substantially all water from Strawberry Canyon—an alternative to issuing a new SUP that would have been more compatible with the SBNF LRMP.
- 91. Based on substantial new information available since issuance of the 2018 Decision Memo, including accurate records of pre-permit conditions, Defendant should have conducted supplemental NEPA analysis prior to issuing the BTB 2022 SUP and 2023 SUP.
- 92. Defendant's actions have been arbitrary, capricious, and otherwise not in accordance with applicable law under the APA; in excess of statutory jurisdiction,

authority, or limitations, or short of statutory right; and/or without observance of 1 procedure required by law. 2 PRAYER FOR RELIEF 3 WHEREFORE, Plaintiff respectfully requests that this Court enter judgment 4 providing the following relief: 5 Adjudge and declare that Defendant's actions in issuing the 2018 SUP to (1) 6 Nestlé violated FLPMA, NFMA, NEPA, and the APA; 7 Adjudge and declare that Defendant's actions in issuing the 2022 and (2) 8 2023 BTB SUPs violated FLPMA, NFMA, NEPA, and the APA; 9 (3) Adjudge and declare that Defendant's actions in allowing BTB to 10 continue to operate in Strawberry Canyon without a valid SUP violates 11 FLPMA, NFMA and the APA; 12 **(4)** Order Defendant to vacate and set aside the BTB 2023 SUP, the 2018 13 Decision Memo, and the NEPA conclusions supporting the 2018 14 Decision Memo; 15 (5) Enjoin Defendant from approving or allowing any third party to divert 16 water from Strawberry Canyon by entry onto USFS land unless and until 17 the USFS has performed a new or supplemental environmental analysis 18 taking into account the historical information newly illuminated through 19 the SWRCB Hearing, continuing damage to resources on the SBNF, and 20 the failure to meet goals and standards of the SBNF LRMP; 21

Case 5:24-cv-01336-JGB-DTB Document 22 Filed 08/12/24 Page 251 of 271 Page ID

Exhibit 5

IN THE UNITED STATES DISTRICT COURT FOR THE DISTRICT OF COLUMBIA

BLUETRITON BRANDS, INC.,

900 Long Ridge Road, Building 2 Stamford, CT 06902-1138

Plaintiff,

v.

UNITED STATES FOREST SERVICE,

1400 Independence Avenue, SW Washington, D.C. 20250,

RANDY MOORE, in his official capacity as Chief of the U.S. Forest Service,

1400 Independence Avenue, SW Washington, D.C. 20250,

CHRISTPHER FRENCH, in his official capacity as Deputy Chief for the National Forest System of the U.S. Forest Service,

1400 Independence Avenue, SW Washington, DC 20250,

JENNIFER EBERLEIN, in her official capacity as Regional Forester for the Pacific Southwest Region of the U.S. Forest Service,

1323 Club Drive Vallejo, CA 94592,

DANELLE HARRISON, in her official capacity as Forest Supervisor of the San Bernardino National Forest of the U.S. Forest Service,

602 S. Tippecanoe Avenue San Bernardino, CA 94208

Case No. 1:24-cv-2302

COMPLAINT FOR DECLARATORY AND INJUNCTIVE RELIEF

and

MICHAEL NOBLES, in his official capacity as Front Country District Ranger of the United States Forest Service,

602 S. Tippecanoe Avenue San Bernardino, CA 94208,

Defendants.

Plaintiff BlueTriton Brands, Inc., files this Complaint against the above-named Defendants seeking declaratory and injunctive relief, and alleges as follows:

JURISDICTION AND VENUE

- 1. This Court has jurisdiction over this action, pursuant to 28 U.S.C. § 1331, because the matter in controversy arises under the Administrative Procedure Act (APA), 5 U.S.C. § 701, et seq.
- 2. Venue in this Court is proper, pursuant to 28 U.S.C. § 1391(e)(1), because Defendants United States Forest Service and Randy Moore, Chief of the United States Forest Service, reside in this judicial district.

PARTIES

3. Plaintiff BlueTriton Brands, Inc. ("BlueTriton"), formerly known as "Nestle Waters North America Inc.," is a leading provider of spring and purified water products. For over 150 years, BlueTriton and its predecessors have owned the water that percolates at Arrowhead Springs in Strawberry Canyon, just north of San Bernardino, California, and have put that water to beneficial use through the use of water collection tunnels, boreholes, water transmission pipelines, and associated improvements. BlueTriton is incorporated under the laws of the State of Delaware, with its principal place of business in Stamford, Connecticut.

- 4. Defendant United States Forest Service ("Forest Service") is a federal agency within the U.S. Department of Agriculture. The Forest Service is responsible for the management of National Forests, including the San Bernardino National Forest ("SBNF"), which was reserved by Presidential proclamation in 1893 and includes Arrowhead Springs. The Forest Service is subject to the APA, and it issued the Notice of Denial challenged in this case.
- 5. Defendant Randy Moore, Chief of the Forest Service, is sued in his official capacity. The Chief of the Forest Service has the authority under 36 C.F.R. § 212.6 to grant private parties access to lands administered by the Forest Service and intermingled and adjacent private and public lands for the use and development of resources within or adjacent to National Forest lands.
- 6. Defendant Christopher French, Deputy Chief for the National Forest System of the Forest Service, is sued in his official capacity. The Deputy Chief for the National Forest System of the Forest Service has delegated authority to provide program direction and leadership for lands management, including administration of special use permits.
- 7. Defendant Jennifer Eberlein, Regional Forester for the Pacific Southwest Region of the National Forest Service, is sued in her official capacity. The Regional Forester for the Pacific Southwest Region has delegated authority to administer National Forest System lands, including those in California near San Bernardino, California.
- 8. Defendant Danelle Harrison, Forest Supervisor of the San Bernardino National Forest for the Forest Service, is sued in her official capacity. The Forest Supervisor of the San Bernardino National Forest for the Forest Service is responsible for management and administration of the San Bernardino National Forest, including administration of special use permits.

9. Defendant Michael Nobles is the Front Country District Ranger of the Forest Service and is sued in his official capacity. The Front Country District Ranger signed the Notice of Denial challenged in this case.

FACTUAL BACKGROUND

- 10. This action concerns official agency action of the Forest Service purporting to completely and indefinitely eliminate Plaintiff BlueTriton's right to access its water at Arrowhead Springs.
- 11. BlueTriton collects water from the Arrowhead Springs sources in Strawberry
 Canyon pursuant to certain percolating groundwater rights claimed and owned by BlueTriton
 (the "Arrowhead Water Rights"), which authorize the use of the water originating from the
 Arrowhead Springs sources, consistent with California water rights law.
- 12. BlueTriton's Arrowhead Water Rights can be traced to a possessory claim recorded in 1865, and to a subsequent patent from the United States recorded in 1882. The Arrowhead Water Rights were adjudicated under California state law and upheld in California state superior court proceedings in 1931. Through a series of corporate transactions and conveyances of record, BlueTriton is the sole current owner of the Arrowhead Water Rights.
- 13. The Arrowhead Springs have been producing commercial quantities of spring water for more than 120 years. BlueTriton and its predecessors-in-interest have put to beneficial use under California law the water collected under the Arrowhead Water Rights since the late 1800s—predating the establishment of the SBNF.
- 14. The creation of the SBNF did not disturb BlueTriton's water rights. Under federal law, then and now, the reservation of federal land does not disturb existing appropriations of water, and the reserved federal land is servient to the water owner's implied right to a right-of-way to transport the water from its source to points outside the federal reservation.

- 15. Until recently, the Forest Service has recognized and honored BlueTriton's rights, and since 1930, the agency has expressly authorized BlueTriton's access to these rights for the collection and transmission of water from Arrowhead Springs in a series of special use permits issued to BlueTriton and its predecessors-in-interest.
- 16. The most recent authorization issued to BlueTriton by the Forest Service was issued on February 16, 2023, as Special Use Permit No. FCD728503 ("SUP"). The SUP authorizes BlueTriton's use of an approximately five-foot wide, 4.5-mile long right-of-way crossing a 4.51 acre area of Forest Service-managed land within the southwestern boundary of the SBNF, near the City of San Bernardino, California.
- 17. BlueTriton has engineered, constructed, and installed—and owns—a four-inch diameter, approximately 23,000-foot long stainless steel pipe with support legs and associated components (the "Pipeline"). The Pipeline carries spring water from the Arrowhead Springs down Strawberry Canyon, along the right-of-way identified in the SUP, to a collection point located on privately owned land (the "Load Station").
- 18. Using its own infrastructure, and as authorized by the right-of-way identified in the SUP, BlueTriton has continued to collect and transport water from the Arrowhead Springs for a number of beneficial uses, including providing spring water to consumers and to the San Manuel Band of Mission Indians, a Federally-recognized Indian Tribe (the "Tribe"), which uses water provided by BlueTriton for, *inter alia*, fire suppression, domestic uses, and irrigation at the Tribe-owned Arrowhead Springs Hotel property, which is located directly adjacent to the SBNF.
- 19. On February 21, 2023, BlueTriton timely submitted a request to the Forest Service for renewal of the SUP in accordance with the terms of the SUP and applicable law.

- 20. On Saturday, July 27, 2024, BlueTriton received a noticed dated July 26, 2024 from the Front County District Ranger of the Forest Service and titled "Notice of Denial of Application for Use and Occupancy of National Forest Lands; Termination of Special Use Permit FCD728503" (the "Notice of Denial"), which denies BlueTriton's February 21, 2023 renewal request. *See* Exhibit 1.
- 21. The Notice of Denial purports to place immediate, full, and indefinite restrictions on BlueTriton's ability to rely on the right-of-way identified in the SUP and to prevent BlueTriton's access to its vested Arrowhead Water Rights. The Notice of Denial purports to rely on three "factors" to deny reauthorization:
 - a. First, the Notice of Denial contended that BlueTriton's "application materials are insufficient to demonstrate compliance with the current Land Management Plan," which according to the Forest Service limits BlueTriton's collection of water under the Arrowhead Water Rights to that amount which is in excess of the "needs" of the SBNF. Specifically, the Notice of Denial identified the "greater concern" that BlueTriton purportedly "refuses to provide sufficient information about the uses of the waters being taken from the SBNF to assure that they are in compliance with California law. Compliance with State law in regards to water rights and uses is a precondition to the issuance of any special use permit."
 - b. Second, the Notice of Denial claimed that BlueTriton's "reporting shows that 94-98% of the total monthly volume was delivered to the Arrowhead Springs Hotel property for undisclosed purposes, rather than for the purpose of supplying bottled drinking water as described in the permit and application." The Notice of Denial continued that "such an unprecedented volume of water must be explained in sufficient

detail," and rejected BlueTriton's assertion that "responsibility" for providing sufficient detail regarding the Tribe's use "lies with the Tribe."

- c. Third, the Notice of Denial asserted that a "change in both the beneficial use of water and the location of that use ... constitutes a violation of the current permit and basis for termination" and "also provides independent reason to deny BlueTriton's application."
- 22. The Notice of Denial orders BlueTriton to stop immediately "all use of Forest System lands, including the operation and maintenance of a water collection/water transmission system on USFS lands." The Notice of Denial further orders BlueTriton:
 - a. To "take any necessary steps to stop use of the [Pipeline]" within 7 days of the Notice of Denial;
 - b. To "[r]emove locks from all BlueTriton equipment on SBNF land" or otherwise "provide the USFS with all copies of keys" within 2 weeks of the Notice of Denial; and
 - c. To "[p]repare and submit a plan to remove its infrastructure from SBNF lands" within 12 weeks of the Notice of Denial, to include the removal of "[a]ll stainless steel pipes and structural scaffolding installed after 1974"; "[a]ll valves, valve cages, and support structures"; "[a]ll electronic monitoring and power equipment"; and "[a]ny discharge, bypass, and/or hydropower equipment."
- 23. The Notice of Denial, which is final and not subject to administrative appeal, is final agency action within the meaning of 5 U.S.C. § 704.

COUNT ONEViolation of the APA, 5 U.S.C. § 706

- 24. Plaintiff realleges and incorporates by reference all allegations contained in the preceding paragraphs as though fully set forth below.
- 25. Under the APA, an agency action is unlawful and may be set aside if it is "arbitrary, capricious, an abuse of discretion, or otherwise not in accordance with law" or if it is "in excess of statutory jurisdiction, authority, or limitations, or short of statutory right." 5 U.S.C. § 706(2)(A), (C).
- 26. Defendants have violated the APA in issuing the Notice of Denial for multiple reasons. At a minimum:
 - a. Defendants have exceeded their statutory authority and thus have acted contrary to law by preventing BlueTriton from accessing the water to be collected under its Arrowhead Water Rights at Arrowhead Springs. Under California law, BlueTriton owns the right to use the water that percolates at Arrowhead Springs, and that property right includes the implied right to transport the water from its source to BlueTriton's Load Station outside the SBNF. All relevant federal legislation relating to the creation and management of national forests recognizes that water rights are governed by State law. Any federal reservation of water rights attending the reservation of the SBNF could only reach water then unappropriated and necessary to effect the purpose of the reservation. By 1893, BlueTriton's predecessors had appropriated the water percolating at Arrowhead Springs and put it to beneficial use, and the Government has never previously claimed under any theory the need for all water at Arrowhead Springs to effect the limited purpose of the 1893 reservation. Under settled law, Defendants must allow

BlueTriton access to its water, subject only to reasonable conditions. The Notice of Denial purports to eliminate the only means of accessing BlueTriton's water rights.

- b. Defendants have exceeded their statutory authority and thus have acted contrary to law by assuming the regulatory authority, evidenced by the Notice of Denial, to evaluate whether the volume of water BlueTriton collects from Arrowhead Springs exceeds its appropriation and whether the uses to which BlueTriton puts its water are consistent with California law. That authority rests solely with California authorities.
- c. Defendants have acted arbitrarily and capriciously by failing to engage in reasoned decisionmaking. The Notice of Denial shows no deliberation over BlueTriton's claim of appropriative rights to the water at Arrowhead Springs, a central point of dispute raised by BlueTriton during the agency's review of BlueTriton's permit renewal application. By failing to provide any reasons whatsoever for their claim to all water at Arrowhead Springs, including their claim that some portion of the water at Arrowhead Springs is necessary to serve the needs of the SBNF, Defendants have failed to provide sufficient transparency into their rationale. The Notice of Denial also is arbitrary and capricious, because it is contrary to the evidence before the agency, in that substantial evidence supports BlueTriton's claim to water rights, and the agency bases its decision on the demonstrably false assertion that BlueTriton failed to provide requested information regarding use of water collected at Arrowhead Springs.
- d. Defendants have acted arbitrarily and capriciously by basing the Notice of Denial on factors Congress did not intend for Defendants to consider, specifically whether BlueTriton's collection and use of water at Arrowhead Springs pursuant to its rights under State law is consistent with the needs of the SBNF. All federal legislation

authorizing Defendants to manage the SBNF acknowledges that Defendants must honor and respect rights claimed under State law.

- e. Defendants have acted arbitrarily and capriciously by departing from the Forest Service's longstanding recognition of BlueTriton's superior right to the water percolating at Arrowhead Springs without acknowledging the change, considering BlueTriton's profound reliance interests on the Forest Service's previous position, or providing a detailed justification.
- 27. For these reasons and other reasons outlined above, the Notice of Denial is therefore "arbitrary, capricious, an abuse of discretion, or otherwise not in accordance with law, 5 U.S.C. § 706(2)(A), as well as "in excess of statutory jurisdiction, authority, or limitations, or short of statutory right," 5 U.S.C. § 706(2)(C), and should be set aside accordingly.

PRAYER FOR RELIEF

WHEREFORE, Plaintiff BlueTriton respectfully requests this Court to enter judgment for Plaintiff and provide the following relief:

- A. Declare that Defendants are in violation of the APA as alleged herein;
- B. Vacate and set aside the Forest Service's Notice of Denial;
- C. Issue preliminary and permanent injunctive relief prohibiting the Forest Service from denying or otherwise unreasonably restricting Plaintiff's access to Arrowhead Springs;
- D. Award Plaintiff reasonable costs and fees, including attorney's fees, pursuant to any applicable statute or authority; and
 - E. Grant Plaintiff such other relief as the Court deems just and proper.

Dated: August 6, 2024 Respectfully submitted,

/s/ George P. Sibley III
George P. Sibley III (D.C. Bar No. 1011939)
Kevin S. Elliker (D.C. Bar No. 90011101)
(D.D.C. admission pending)
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Counsel for Plaintiff BlueTriton Brands, Inc.

EXHIBIT 1

Case 5:24-c**@8463624/GB-D735**02D@cccenter121-1Filefile08/02/126/24Pa**ge 2652 of 2**71 Page ID #:390



Forest Service San Bernardino National Forest Supervisor's Office 602 S Tippecanoe Ave San Bernardino, CA 92408 909-382-2600 TDD: 1-800-735-2922

File Code: 2700 **Date:** July 26, 2024

Louis Mixon, III Senior Natural Resource Manager BlueTriton Brands, Inc 4718 Mountain Creek Parkway Dallas, TX 75236

Subject: Notice of Denial of Application for Use and Occupancy of National Forest Lands; Termination of Special Use Permit FCD728503

Dear Mr. Mixon.

Thank you for your latest correspondence dated July 1, 2024. After careful consideration and review of the information provided by BlueTriton, I regret to inform you that your application dated February 21, 2023, for use and occupancy of lands and resources of the San Bernardino National Forest (SBNF), has been denied. As a consequence of this denial, BlueTriton's current permit terminates, and it must cease operations on SBNF lands as explained below.

This decision was made after our extended correspondence and exchange of information over multiple permit terms. (For the sake of clarity, I attach to this letter BlueTriton's most recent permit, as well as our significant correspondence of the last several months). The Forest Service repeatedly requested BlueTriton provide additional information necessary to assure compliance with BlueTriton's existing permit, and evaluate BlueTriton's application for a new permit. Several of our requests, particularly those concerning the use of the water being taken from SBNF lands, were consistently left unanswered by BlueTriton. As we repeatedly explained, this information was necessary to evaluate compliance with your current permit, and to provide adequate information to consider your application. BlueTriton's refusal to provide the information provides us no alternative to denying your application. Pursuant to the terms of BlueTriton's prior special use permit (FCD728503), that permit is now terminated as a result of this denial. (See paragraphs I.C. and VII.D. of the permit).

As both your prior permit indicated (see paragraph I.D. of the permit), and our regulations make clear (36 C.F.R. § 251.64), the decision of whether to issue a new special use authorization upon the expiration of an existing special use is subject to the Authorized Officer's sole discretion. Factors guiding my exercise of discretion include:

1.) The use must conform to the Forest Land and Resource Management Plan as well as applicable laws and regulations.

As an initial matter, BlueTriton's application has not sufficiently demonstrated that standards 45 and 46 of the Forest Land Management Plan (LMP) have been met. These are:

- 45.) All construction, reconstruction, operation and maintenance of tunnels on National Forest System lands shall use practices that minimize adverse effects on groundwater aquifers and their surface expressions.
- 46.) Surface water diversions and groundwater extractions, including wells and spring developments will only be authorized when it is demonstrated by the user, and/or agreed to by





the Forest Service, that the water extracted is excess to the current and reasonably foreseeable future needs of forest resources.

Both BlueTriton's application materials and its subsequent correspondence recognize that conditions in Strawberry Canyon have significantly changed since our last evaluation in 2018. Given these changing circumstances, BlueTriton's application materials are insufficient to demonstrate compliance with the current Land Management Plan.

Of greater concern, as I explained in my prior correspondence, is that BlueTriton refuses to provide sufficient information about the uses of the waters being taken from the SBNF to assure that they are in compliance with California law. Compliance with State law in regards to water rights and uses is a precondition to the issuance of any special use permit.

2.) The purpose of the use must be the same for which it was authorized.

The 2018 Decision Memo signed by Ranger Joseph Rechsteiner documented that "Nestlé's project purpose is to continue to operate and maintain the existing system to supply bottled drinking water for retail sale." Similarly, your most recent application explicitly described the purpose of the requested "Business Facilities" as being "to supply bottled drinking water for retail purposes."

Despite this proclaimed and documented purpose, BlueTriton's reporting shows that 94-98% of the total diverted monthly volume was delivered to the Arrowhead Springs Hotel property for undisclosed purposes, rather than for the purpose of supplying bottled drinking water as described in the permit and application. In fact, for months BlueTriton has indicated it has bottled none of the water taken from the SBNF. This change of diversion and use of the water remains completely ahistoric, despite BlueTriton's contrary assertions. This volume increase from 4.5 million gallons in December of 2023 to 9.5 million gallons in May of 2024 represents a significant trend of substantial amounts of water used for unauthorized purposes. This increase represents significantly more water than has ever been delivered previously with seemingly no change of the uses of the Arrowhead property. As we have noted, the recipient property to our knowledge has no irrigated agriculture, no industrial uses, no residences, and no municipalities. The hotel and conference facility on the property is not operating, and there is no explanation of where the millions of gallons of water per month are going. As explained in prior correspondences, such an unprecedented volume of water must be explained in sufficient detail. Still, after several requests from the Forest Service and ample time to provide the requested information, BlueTriton failed to provide any explanation and asserted that responsibility lies with the Tribe. To be clear, BlueTriton is the current permit holder and applicant for the new permit. BlueTriton is therefore solely responsible for complying with the terms of the permit and also for providing information necessary for its application.

3.) The holder must be in compliance with the terms and conditions of the authorization.

BlueTriton's previous special use authorization FCD728503 stipulates that "Any change in a water facility, including a change in the ownership or beneficial use of water or location of use of water from a water facility, that is not expressly Authorized in this permit shall result in termination of the authorization for that water facility."

As discussed in point 2 above, there has been a change in both the beneficial use of water and the location of that use. This constitutes a violation of the current permit and basis for termination. 36 C.F.R. § 251.60. It also provides independent reason to deny BlueTriton's application.

For all of these reasons, I have decided to deny BlueTriton's application. This determination regarding the denial of your application is final and not subject to administrative appeal because your permit did not provide for renewal (36 CFR 214.5; compare 36 CFR 214.4(c)(5)).

I am hereby notifying BlueTriton Brands, Inc. that all use of Forest System lands, including the operation and maintenance of a water collection/water transmission system on USFS lands, must stop immediately.

BlueTriton is required to complete the following:

- 1. Within seven (7) days of the date of this letter, take any necessary steps to stop use of the BlueTriton pipeline for water conveyance in Strawberry Canyon, by severing or blocking the pipe at each tunnel or borehole (1, 1A, 8, 7, 7A, 7B, 7C, 2, 3, 10, 11, 12), or other such means as to bypass all flow to the surface from each point of diversion. Provide a confirmation to me via email immediately following the completion of step 1. Include photo documentation with the statement.
- 2. Remove locks from all BlueTriton equipment on SBNF land. Alternatively, it will be sufficient to provide the USFS with copies of all keys. If this alternative is chosen, the BlueTriton will arrange to hand over keys on site. This step shall be completed within two (2) weeks of the date of this letter.
- 3. Prepare and submit a plan to remove its infrastructure from SBNF lands. The plan shall be submitted within twelve (12) weeks of the date of this letter and shall include a time frame for complete removal. Infrastructure to include in the removal plan:
 - a. All stainless steel pipes and structural scaffolding installed after 1974.
 - b. All valves, valve cages, and support structures.
 - c. All electronic monitoring and power equipment
 - d. Any discharge, bypass, and/or hydropower equipment

The plan should <u>not</u> include the removal of vault houses or any of the structures made of stone. BlueTriton shall not perform any infrastructure removal work until the USFS has approved the plan.

Please direct any questions or concerns directly to me, or to your permit administrator David Anderson. Sincerely,

Michael Nobles DISTRICT RANGER San Bernardino National Forest

Case 5:24-c**@3623623G2B-D273**02D@cccenter221-2Filefile@8/02/026V24Papage68 of 271 Page ID CIVIL COVER SHEET

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O E. General Civil (Other)	OR	0	F. Pro Se Gene	ral Civil			
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Case 5:24-c/C-01363623/C18/-D27302D@cccoenterit221-2Filefoile08/0129/020/24Page of 271 Page ID

	# 39/1		
O G. Habeas Corpus/ 2255	O H. Employment Discrimination	O I. FOIA/Privacy Act	O J. Student Loan
530 Habeas Corpus – General 510 Motion/Vacate Sentence 463 Habeas Corpus – Alien Detainee	442 Civil Rights – Employment (criteria: race, gender/sex, national origin, discrimination, disability, age, religion, retaliation)	895 Freedom of Information Ac 890 Other Statutory Actions (if Privacy Act)	152 Recovery of Defaulted Student Loan (excluding veterans)
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O K. Labor/ERISA (non-employment) 710 Fair Labor Standards Act 720 Labor/Mgmt. Relations 740 Labor Railway Act 751 Family and Medical Leave Act 790 Other Labor Litigation 791 Empl. Ret. Inc. Security Act	C. Other Civil Rights (non-employment) 441 Voting (if not Voting Rights Act) 443 Housing/Accommodations 440 Other Civil Rights 445 Americans w/Disabilities – Employment 446 Americans w/Disabilities – Other 448 Education	O M. Contract 110 Insurance 120 Marine 130 Miller Act 140 Negotiable Instrument 150 Recovery of Overpayment & Enforcement of Judgment 153 Recovery of Overpayment of Veteran's Benefits 160 Stockholder's Suits 190 Other Contracts 195 Contract Product Liability 196 Franchise	O N. Three-Judge Court 441 Civil Rights – Voting (if Voting Rights Act)
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VII. REQUESTED IIV	CHECK IF THIS IS A CLASS ACTION UNDER F.R.C.P. 23 DEMAND JUI	S Check RY DEMAND: YES	x YES only if demanded in complaint NO
VIII. RELATED CASE(S) IF ANY	(See instruction) YES	NO If yes	, please complete related case form
DATE:	SIGNATURE OF ATTORNEY OF RECORD		

INSTRUCTIONS FOR COMPLETING CIVIL COVER SHEET JS-44 Authority for Civil Cover Sheet

The JS-44 civil cover sheet and the information contained herein neither replaces nor supplements the filings and services of pleadings or other papers as required by law, except as provided by local rules of court. This form, approved by the Judicial Conference of the United States in September 1974, is required for the use of the Clerk of Court for the purpose of initiating the civil docket sheet. Consequently, a civil cover sheet is submitted to the Clerk of Court for each civil complaint filed. Listed below are tips for completing the civil cover sheet. These tips coincide with the Roman Numerals on the cover sheet.

- I. COUNTY OF RESIDENCE OF FIRST LISTED PLAINTIFF/DEFENDANT (b) County of residence: Use 11001 to indicate plaintiff if resident of Washington, DC, 88888 if plaintiff is resident of United States but not Washington, DC, and 99999 if plaintiff is outside the United States.
- III. CITIZENSHIP OF PRINCIPAL PARTIES: This section is completed only if diversity of citizenship was selected as the Basis of Jurisdiction under Section II.
- IV. CASE ASSIGNMENT AND NATURE OF SUIT: The assignment of a judge to your case will depend on the category you select that best represents the <u>primary</u> cause of action found in your complaint. You may select only <u>one</u> category. You <u>must</u> also select <u>one</u> corresponding nature of suit found under the category of the case.
- VI. CAUSE OF ACTION: Cite the U.S. Civil Statute under which you are filing and write a brief statement of the primary cause.
- VIII. RELATED CASE(S), IF ANY: If you indicated that there is a related case, you must complete a related case form, which may be obtained from the Clerk's Office.

Because of the need for accurate and complete information, you should ensure the accuracy of the information provided prior to signing the form.

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CERTIFICATE OF SERVICE

I HEREBY certify that on August 12, 2024, I served the parties indicated in the table below as stated therein.

Rachel Doughty

7		,
8	Party Served	Method
0	BlueTriton Brands, Inc.	ECF
9		Electronically filed with the Clerk of the Court for the
10		United States District Court for the District of Columbia in
		the matter of BTB v. USFS, [1:24-cv-02302] using the
11		CM/ECF system, which will send notification of this
12		filing to the attorneys of record for this party.
13		Electronic Mail
14		John P. Kinsey, jkinsey@wjhattorneys.com
		Nicholas R. Cardella, ncardella@wjhattorneys.com
15		Wanger Jones Helsley, PC
16		Robert E. Donlan, red@eslawfirm.com
17		Christopher M. Sanders, cms@eslawfirm.com
18		Shawnda M. Grady, sgrady@eslawfirm.com
18		Ellison Schneider Harris & Donlan LLP
19		
20	United States Forest Service	ECF
		Electronically filed with the Clerk of the Court for the
21		United States District Court for the District of Columbia in
22		the matter of BTB v. USFS, [1:24-cv-02302]
23		Electronic Mail
24		Tyler Alexander, Tyler.Alexander@usdoj.gov
		Trial Attorney
25		United States Department of Justice
26		
27		
28		

Case 5:24-cv-01336-JGB-DTB Document 22 Filed 08/12/24 Page 271 of 271 Page ID #:396

California State Water Resources Control Board Evan Eickmeyer, Evan.Eickmeyer@doj.ca.gov James C. Crowder, James.Crowder@doj.ca.gov Daniel M. Fuchs, Daniel.Fuchs@doj.ca.gov Daniel M. Fuchs, Daniel.Fuchs@doj.ca.gov Irene E. Whitcombe, Irene.Whitcombe@doj.ca.gov Deputy Attorneys General California Office of Attorney General California Office of Attorney General 111 122 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27			
Resources Control Board James C. Crowder, James.Crowder@doj.ca.gov Daniel M. Fuchs, Daniel.Fuchs@doj.ca.gov Irene E. Whitcombe, Irene.Whitcombe@doj.ca.gov Deputy Attorneys General California Office of Attorney General	1	California State Water	Fyan Fickmeyer Fyan Fickmeyer@doi.ca.gov
Daniel M. Fuchs, Daniel.Fuchs@doj.ca.gov Emily M. Hajarizadeh, Emily.Hajarizadeh@doj.ca.gov Irene E. Whitcombe, Irene. Whitcombe@doj.ca.gov Deputy Autorneys General California Office of Autorney General California Office of Autorney General California Office of Autorney General California Office of Autorney General California Office of Autorney General California Office of Autorney General California Office of Autorney General	2	I I	
Irene E. Whitcombe, Irene. Whitcombe@doj.ca.gov Deputy Attorneys General California Office of Attorney General California Office of Attorney General California Office of Attorney General Items E. Whitcombe@doj.ca.gov Deputy Attorneys General California Office of Attorney General California Office of Attorney General California Office of Attorney General	3		Daniel M. Fuchs, Daniel.Fuchs@doj.ca.gov
Deputy Attorneys General California Office of Attorney General	4		
California Office of Attorney General	5		
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NOTICE OF PENDENCY OF OTHER ACTIONS OF PROCEEDINGS			